

Historic, archived document

Do not assume content reflects current scientific knowledge, policies, or practices.

SPRING 1912 EDITION

HENDERSON'S WHOLESALE CATALOGUE.



SEEDS

**IMPLEMENTS FERTILIZERS INSECTICIDES &c.
FOR MARKET GARDENERS AND FLORISTS**

1847-1912

*Planters in every Climate
use and praise
Henderson's Seeds*

Peter Henderson & Co.

TS 837 CORTLANDT ST. NEW YORK.

Henderson's Wholesale Catalogue

of

VEGETABLE SEEDS, ETC.

for

Market Gardeners and Florists

IN sending you this Wholesale List of Vegetable Seeds and soliciting your orders, we wish to emphasize the fact that

OUR TESTED SEEDS ARE PROCURABLE ONLY FROM US DIRECT.

Several years ago we abolished the jobbing department of our business. Our efforts are now especially directed to the interests and requirements of the Market Gardener.

Having no jobbing trade interests to protect, we are enabled to supply the planter direct with the highest quality of seeds at the lowest possible price. Coming in closer contact with our customers—from grower to planter direct—begets a confidence that is impossible when seeds pass through the hands of a middle-man.

The seed business differs from nearly all others, from the fact that after the seeds are sown, weeks must elapse before their real value can be established, and for this reason the exchange of seeds between buyer and seller must ever be entirely a matter of confidence, and that confidence, we believe, can only be lastingly held by such seed firms as test their seeds before selling, and who have the practical experience to accurately determine when they are right. Our own practical experience of thirty years as market gardeners forcibly impresses upon us the fact that the best is none too good for those whose living depends upon profitable crops, and we assure all, our old as well as prospective customers, that there are no better stocks procurable than are being used in our Market Gardener's Department to-day.

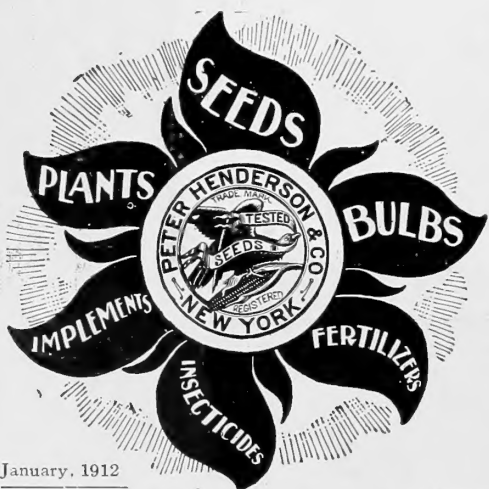
WHEN ORDERED DIRECT
We Deliver Free
ANYWHERE IN THE U. S.

(to any P. O. or R. R. Express Office or Freight Station, at our option)

Vegetable Seeds in packets, ounces and quarter pounds

Purchaser pays transit charges on bulk quantities of seeds, viz: pounds, pints, quarts, pecks, bushels, barrels and on Plants, Farm Seeds, Implements, Fertilizers, Insecticides, etc.

NOTE.—When desired, we will prepay express charges or postage on such seeds or quantities as we do not offer to deliver free, 1¢ 10c. per quart or 8c. per pound is added to prices.



January, 1912

OUR BUSINESS RULES.

The Prices quoted in this Catalogue cancel all previous offers unless accepted by us.

All goods in this Catalogue are offered subject to being unsold on receipt of order, and the prices quoted are subject to change without notice.

Advance Orders, Conditions of Acceptance. All advance orders, for growing crops, are booked by us previous to harvesting and receipt—subject to crops permitting—and accidents or delays beyond our control. Should shortages necessitate it, we reserve the right to fill such orders pro rata.

About Warranting Seeds, etc. PETER HENDERSON & Co. give no warranty, express or implied, as to description, quality, productiveness, or any other matter of any Seeds, Bulbs or Plants they send out and they will not be in any way responsible for the crop. If the purchaser does not accept the goods on these terms, they are at once to be returned.

How to Order, Remit, Etc.

Remittances should be made either in the form of an Express Money Order, P. O. Money Order, Bank Draft or Registered Letter.

Customers can also shop by Express, as all express companies have purchasing departments in all their offices. If you wish to order goods from us to be sent by express, ask for a Purchasing Order Blank at any express office, and it will be supplied and forwarded without charge, other than usual rates for returning goods.

Orders from unknown correspondents, without remittance, should be accompanied by New York City references, to save delay.

If goods are wanted C. O. D., 25 per cent. of the amount must accompany the order.

Give full shipping instructions on each and every order you send.

Every order is filled immediately on arrival, or its receipt is acknowledged if, under rare circumstances, its shipment is likely to be delayed.

We fill orders of all values, from the smallest to the largest, and all receive the same careful and prompt attention.

About Packing and Shipping. When goods are ordered from both seed and greenhouse establishments, we always combine the orders, where practicable, and make one shipment.

We make no charge for packing cases, baskets, packages or barrels, and pack as lightly as possible consistent with safety, so as to reduce the cost of carriage.

Cloth bags only we charge for, and these at cost, viz. 1 peck, 10c.; 1 bush., 12c.; 1 busa., 15c.; 2 bush. 25c. All grass seed bags, excepting bags for Timothy and Clover, are furnished free.

Special packing of seeds for foreign shipments when necessary, in tin-lined cases or double sacks we charge for at cost.

We make no charge for cartage or delivery of goods to any railroad station, steamship line or express office in New York City.

The safe arrival is guaranteed of all goods sent by express to any part of the United States or Canada. We ship plants by express at all seasons of the year, even in the coldest weather.

When shipped by freight we deliver all bulbs and roots, properly packed and in good condition into the hands of transportation companies. After that our responsibility ceases. Consignee then assumes all risks of heating, freezing and delays.

Peter Henderson & Co.
 35 & 37 CORTLANDT ST., NEW YORK.

CHARLES HENDERSON, President.

WE MAKE A SPECIALTY
 OF
SUPERIOR
TYPES and STRAINS
 OF
Vegetable Seeds
 FOR
MARKET GARDENERS
 AND
TRUCK FARMERS

IMPORTANT NOTICE TO MARKET GARDENERS.

The prices quoted in the Market Gardeners' Catalogue on vegetable seeds are based on custom rates for delivery charges when sent either by express or freight, but here is a plan we will agree to with you whether we pay the freight or you. If you send the order to us, WE WILL, on our basis of vegetable seeds from this list to the value of \$10.00 and upwards, DELIVER FREE by freight or express at our option, to any railroad station in the United States, PROVIDED that at least half of the order is composed of small seeds, that is, any vegetable seed in the list other than Peas, Beans, Corn, Onion Sets and Potatoes. If your own order does not amount to \$10.00, you can avail yourself of this offer by combining your order with one or more of your neighbors.

When seeds are desired by mail, postage must be added at the rate of 8c. per lb. and on Peas, Beans and Corn, 10c. per quart. Packets, ounces and quarter pounds are mailed free.

Half a pound will be supplied at pound rates; half pecks at peck rates; half bushels at bushel rates.

We furnish Market Gardeners for their own planting our packets of Vegetable Seeds at 25% off. All other quantities (other than packets) are priced net.

ORDER EARLY

or we may be "sold out."
PEDIGREE SEED CROPS all over the world are so short that in many items the supply amounts almost to a famine

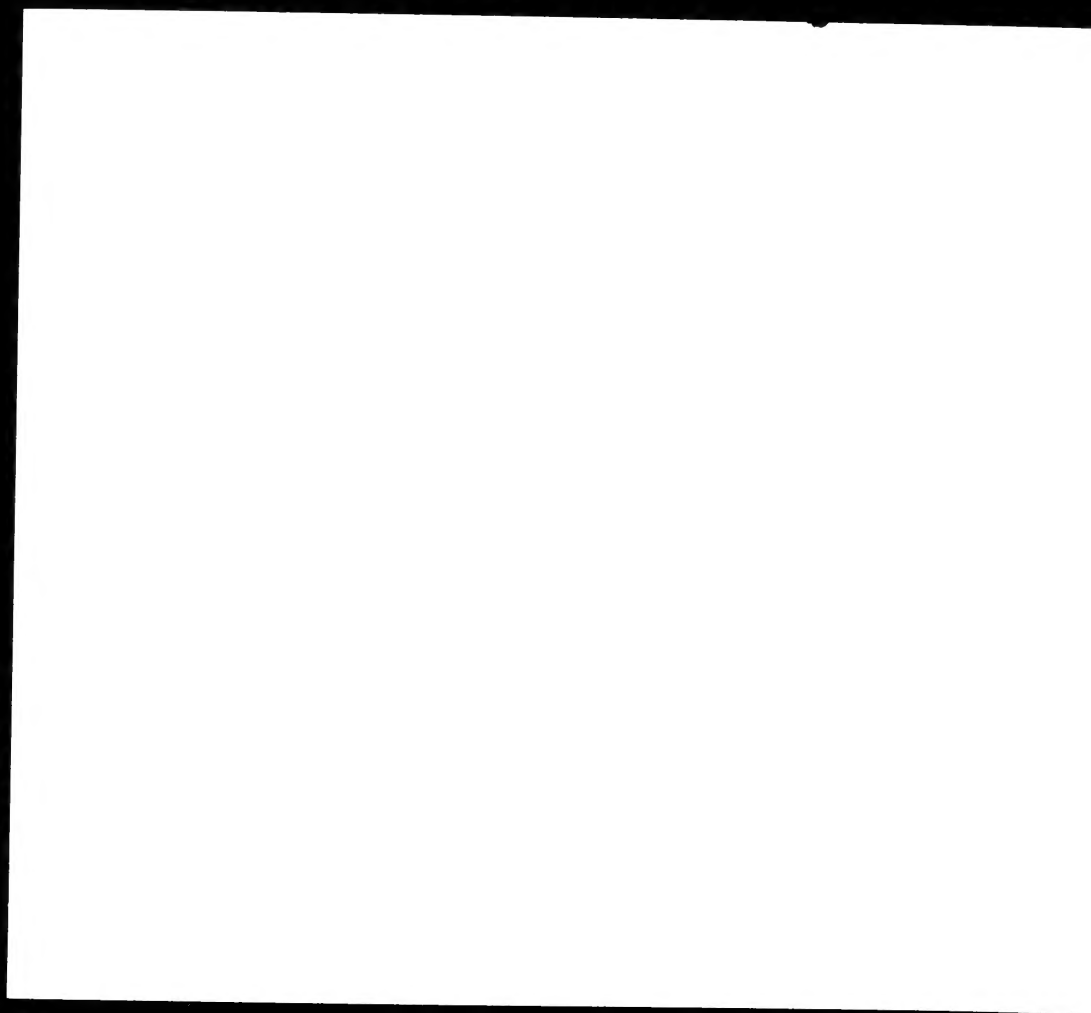



THE Seed crops of 1911 are the shortest on record. Peas, are again a very short crop, and good stocks of Beet, Cabbage, Carrot, Celery and Parsnip were never so scarce. Radish, Spinach, Cucumber, Turnip and other important crops are also short. This has almost brought about a famine in these important articles. Never in the history of our firm, extending back to 1847, has there been such a wide-spread shortage both here and in Europe. Prices, though high, are as low as is consistent with good quality. Early orders are solicited to avoid disappointment.

PETER HENDERSON & CO.

JANUARY, 1912.

35 & 37 Cortlandt Street, New York.





PETER HENDERSON & CO.,
35 & 37 Cortlandt St.,
NEW YORK.

State if wanted by Mail; Express (and Company); Freight (and route); Steamer (and Line)

To (Name) :

\$.....
(State whether Cash, Draft, P. O.
Order, Express Money Order or
Stamps)

Post Office

RECORDED
and entered for following catalogues:

R..... and
By.....

WHEN SEEDS ARE DESIRED BY MAIL postage must be added at the rate of 8c. per lb. On Peas, Beans, and Corn, 10c. per quart. Packets, ounces and quarter pounds are **mailed free**. Half pounds will be supplied at pound rates; half pecks at peck rates; half bushels at bushel rates. We allow 25% off packet prices, but prices of all oblique quantities are net.

WHEN SEEDS ARE DESIRED BY MAIL postage must be added at the rate of 8c. per lb. On Peas, Beans, and Corn, 10c. per quart. Packets, ounces and quarter pounds are **mailed free**. Half pounds will be supplied at pound rates; half pecks at peck rates; half bushels at bushel rates. We allow 25% off packet prices, but prices of all oblique quantities are net.

[illegible]

Amount carried forward,

HENDERSON'S SPECIALTIES IN VEGETABLE SEEDS FOR MARKET GARDENERS



THIS LIST CANCELS ALL PREVIOUS OFFERS NOT ACCEPTED JANUARY 1st, 1912.

HENDERSON'S PALMETTO ASPARAGUS.

In an Exhaustive Asparagus Test

covering eight years conducted by the New Jersey Agricultural Experiment Station, Henderson's Palmetto was proven superior to all other varieties tried, eight in all, viz.: Palmetto, Barr's Mammoth, Donald's Elmira, Columbia Mammoth White, Conover's Colossal, Giant Brunswick, Moore's Crossbred and Giant Argenteuil. Full details are printed in their Bulletin No. 173, extracts from which are as follows:

"The question of varieties for setting new plantations is a very important one. Palmetto is by far the most productive sort; its productiveness, coupled with its power of resisting diseases, makes it one of the most, if not the most, desirable variety of Asparagus. Donald's Elmira is second in order of yield, but it is exceeded by Palmetto by 24% in early yield and 32% in total average yield (covering six years of cutting) and by nearly 36% in total yield of 1903. It is thus evident that the cash return in Asparagus growing depends much upon the variety. In the six annual crops taken from the field, Palmetto gives an average cash return of \$111.00 per acre more than the Elmira. The yield and value the last year reported on, 1903, was even more pronounced in favor of Palmetto, the yield being 7,123 lbs. per acre; the returns for which were \$839.87 per acre, an excess over Elmira that year of \$221.88 and over Barr's Mammoth, \$333.12."

Larger, Earlier, More Uniform in Size and More Prolific than any Other Asparagus Grown. Disease-Resisting.

ASPARAGUS, the most appreciated of early spring vegetables, has been grown and prized for its succulent tenderness and delicious flavor from time immemorial. In various countries various types and strains are extolled and offered, all of which we have grown and thoroughly tested, but—in the American climate at least—Henderson's Palmetto is the king of all Asparagus. It is superior in every way; larger, earlier, a strong quick grower, a more prolific and continuous yielder, the stalks large and uniform under ordinary culture, average nearly an inch in diameter, retaining their thickness up to their plump tips. The usual bunches of 15 shoots measure 13½ inches in circumference and weigh about 2 pounds. For quality Henderson's Palmetto is peerless, meltingly tender and full of delicious flavor. The Palmetto is equally adapted to all sections North and South; it is less susceptible to the Asparagus disease than any other variety, and has continued to yield profitable crops in sections where plantations of other varieties have been entirely devastated. Asparagus may be grown in almost any soil or situation, but special success is attained in thoroughly enriched, deeply dug sandy loam. Beds cared for improve with age lasting for many years. Asparagus may be grown from seed, but as it should not be cut before two or three years old, that time is saved by buying and planting roots.

Price of Seed: 10c. oz., 20c. ¼ lb., 50c. 1b.

HENDERSON'S PALMETTO ASPARAGUS ROOTS.

A Saving of one to two years is effected by planting roots.

The best time for planting in the North is in the Spring.

Prices (buyer paying transit): Two-year old roots, per 100, \$1.00; per 1,000, \$6.00. Add to above prices for free delivery in U. S. 30c. per 100.

HENDERSON'S SUPERIOR SEEDS "DIRECT TO THE PLANTER," APPRECIATED:

"You state you will henceforth deal direct with planters. I think this will meet with general approval. Your seeds are the truest to name of any, and I have bought from a good many seedsmen."
R. L. NASH, Palmetto, Fla.



Henderson's Earliest Red Valentine Bean.

AMERICA'S STANDARD GREEN-
PODDED DWARF SNAP BEAN.

This grand variety is a great improvement over the original Red Valentine, which it has now entirely supplanted, being fully ten days earlier; often ready to pick in forty-five days from sowing. The healthy, vigorous plants are unusually hardy, withstanding frosts that kill other varieties; it may therefore be planted very early. This, with its quick development, makes it the earliest large-podded variety, and on this account it is extensively grown by truckers, over wide sections of the country.

It produces a large crop of handsome, long, round fleshy pods, rich green in color and of unsurpassed tenderness and quality when gathered young, when it is practically stringless. It is the Standard Snap Bean, not only for the earliest but for successive plantings, bearing up to frost. (See cut.) Price, 25c. qt., \$1.50 pk., \$5.00 bush.

Henderson's Black Valentine Bean.

Ready for picking in 45 days from planting. Yields prodigiously.

Full, round, meaty pods of unsurpassed
tenderness and quality.

Possesses all the merits of our old favorite Red Valentine, and, in addition has other valuable points. The pod is fully one-third longer than the Red Valentine. Perfectly round and straight, without "saddle-back," and of a beautiful soft green color. It is also equally early, but has another advantage in that it is more suitable for late planting. In a test conducted in the fall, we found that Black Valentine was fully as useful as Extra Early Refugee, being equally as hardy while the beans were produced in enormous quantities. For any purpose, or at any time of the year, this bean will be found exceedingly valuable to all classes of growers. Price, 25c. qt., \$1.50 pk., \$5.50 bush.

REFUGEE, or "1000 to 1."

The most prolific dwarf, green-podded Snap Bean.

A very popular market gardener's variety on account of its exceeding productiveness. It is extensively grown both in the north and south for a fall crop. The plants are of healthy, robust growth, about 15 inches high, of true branching bush growth. The pods are of attractive appearance, round, long and slim, of light green color, fleshy, solid and brittle, with but slight string and of tender and mild flavor. This type of bean is the most popular in the markets of the large cities and it is also extensively used for pickling. Our strain of Refugee is very fine. (See cut.) Price, 20c. qt., \$1.25 pk., \$4.50 bush.

EXTRA EARLY REFUGEE BEAN.

This is one of the very best green podded varieties for the market gardener. It is ready at the same time as the Earliest Red Valentine, and two weeks earlier than the Late Refugee, or 1000 to 1. The plant has the true Refugee habit, bearing a mass of small leaves, which shelter the pods from hot suns. The pods are round, almost straight, fleshy and solid, and of remarkable uniformity in size. It is a prodigious cropper, and an excellent shipper, and is popular on all markets and of excellent quality in every respect. Price, 25c. qt., \$1.40 peck, \$5.00 bush.

"I am pleased to say that I have grown your Refugee Beans this season, and have harvested the best crop I ever had. I use your seeds and no other."

B. F. HULL, Jensen, Fla.

"Your Earliest Red Valentine beans are a marvel of uniform maturity, and earliness. As good seed is of vital importance to my success, I have dealt with you for many years. The best word I know is not too good to say in your favor."

A. O'HALLORAN, Lynchburg, Va.



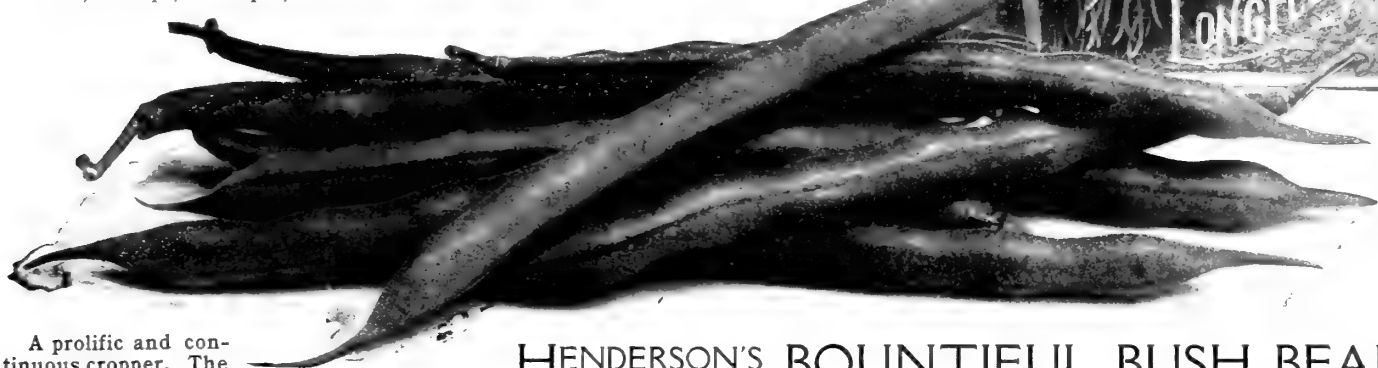
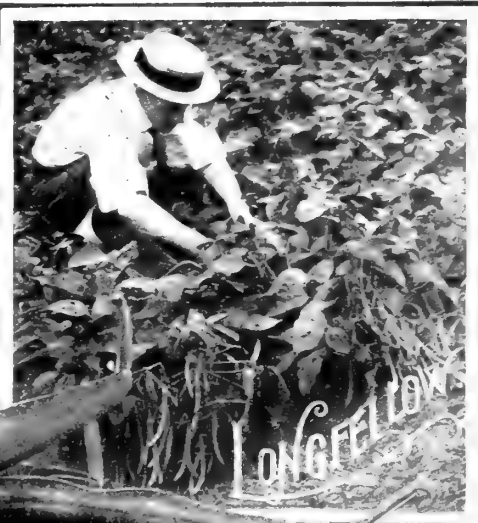
Our Seeds are no Longer Supplied through Dealers. Our Object: By only supplying the Planter direct we protect many customers who have had other seeds foisted upon them as "Henderson's."

Henderson's "Longfellow" Bean.

REMARKABLY EARLY. EXCEEDINGLY PROLIFIC.
ROUND GREEN-PODDED BUSH BEAN OF FINE QUALITY.

This extra early variety is an ideal snap bean, producing a fine crop of round, straight, solid, fleshy pods averaging $6\frac{1}{2}$ inches long, wonderfully tender and brittle, without a trace of tough interlining, and having no string when broken, excepting when the pods are quite old. The flavor is most delicious, while the delicate green color of the pods is retained after cooking, adding to its attractiveness when served. The plants are of robust, compact habit, unexcelled in bearing qualities, maturing the crop very regularly. It is extra early, the pods being fit to pick four days in advance of any other variety of approximate size and merit. (See cut.)

Price, 25c. qt., \$1.50 pk., \$5.00 bush.



A prolific and continuous cropper. The first in spring the last in fall.

This superior variety, introduced into cultivation by us, is a distinct improvement in green bush beans, and has become exceedingly popular wherever known.

It is the first to give pods fit to pick in the spring, and the last to yield edible pods in the fall; in fact, frost usually finds mid-summer sown plants still in pod and blossom.

The rich green pods are of immense size, thick, broad, extra

HENDERSON'S BOUNTIFUL BUSH BEAN.

long, very uniform in shape, solid, meaty, and of high quality, tender and of excellent flavor; the pods are absolutely stringless and entirely free from any tough, membranous lining, not only when young, but this tender quality is retained even after maturity. This variety is coming into great demand among truckers, who find that its handsome appearance and luscious quality hold their customers. Price, 25c. qt., \$1.50 pk., \$5.00 bush.

The Hodson LONG POD WAX BUSH BEAN.

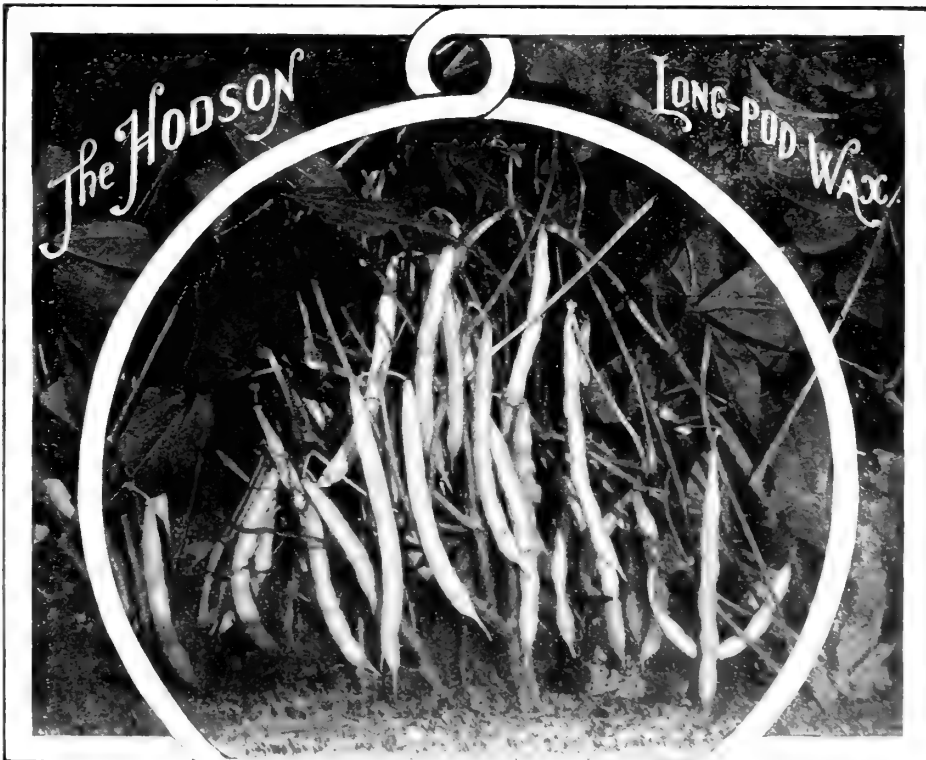
Enormous Plants. Enormous Pods.
Enormous Yields.
Never Affected by Rust and Blight.

This distinctive new type of bean is remarkable for great size of plant and pod and wonderful productiveness. Outyielding any other bush bean two to one on a given area. The strong, sturdy plants often attain dimensions $2\frac{1}{2}$ feet in height, and bear great quantities of long, meaty pods, measuring 7 to 8 inches in length. The ample foliage sheltering the pods from the hot sun renders them exceptionally tender, brittle, and if picked before too old they are stringless, and of fine quality.

This variety is absolutely immune from bean diseases. Not a trace of rust, blight or mildew has ever appeared on a plant or pod in our trial grounds or fields during the years we have been growing them. The Hodson Bush Beans come in about 2 weeks after the earliest dwarf varieties, and for main crops are destined to become important for both the private table and for market growers on account of their phenomenal vigor and productiveness. The plants should be thinned out to at least 6 inches apart in the rows on account of their great size. (See cut.)

Price, 25c. qt., \$1.50 pk., \$5.00 bush.

There is also a Hodson Green Pod Bush Bean. (See page 33.)



A NEW BOOK ON BEAN CULTURE,

By GLENN C. SEVEY. THE ONLY COMPLETE, COMPREHENSIVE AND AUTHORITY BOOK PUBLISHED ON THE SUBJECT. POST PAID 50c

HENDERSON'S IMPROVED BLACK WAX BUSH BEAN.

An Extra Early Cylinder-Podded Variety.

This is a highly improved stock of the popular Black Wax. The plants are of robust though compact bushy habit, with ample foliage, which completely shelters the pods from the effects of the sun, so that they are always of a uniform, waxy, yellow color. The pods are of good size, quite round, slightly curved, very solid, meaty and free from string; of excellent, tender quality. It is very prolific and one of the earliest wax-podded dwarf beans grown. It has a special value as a market variety, in the fact that it "stands up" admirably and may always be relied on to present a good appearance in the crate. (See *cul.*) Price, 25c. qt., \$1.50 pk., \$5.50 bush.

WARDWELL'S KIDNEY WAX BEAN.

One of the best large-podded wax beans. Very robust and hardy, producing a heavy crop of showy, large, long, flat wax pods, not liable to rust or blister. (See *cul.*)

Price, 25c. qt., \$1.70 pk., \$6.00 bush.

"I am pleased to say that I used your Wardwell's wax beans this season and have the best crop of beans I have raised in 7 years."
B. F. HULL,
Jensen, Fla.



IMPROVED GOLDEN WAX BUSH BEAN.

The Standard Flat, Wax-Podded Variety.

The Golden Wax has long been in popular favor, but this improved variety by far surpasses the old favorite in several desirable points. The plants are of vigorous, bushy growth, not susceptible to rust, moderately early and very prolific. The pods are exceedingly handsome, large, uniformly broad, thick, and almost all solid flesh, of good quality, tender and brittle, absolutely without string or coarse fibre at all stages until maturity, while the color is of a rich golden-yellow. Although not the earliest dwarf wax bean, its reliability in producing a heavy crop of large handsome pods, whether sown in spring, summer or early fall, renders it highly valuable for market planting. Price, 25c. qt., \$1.70 pk., \$6.00 bush.

HENDERSON'S MARKET WAX BUSH BEAN.

A MAMMOTH FLAT WAX-PODDED SORT.

This grand acquisition we think will entirely displace other flat-podded wax beans. The plants are unusually robust, with luxuriant, healthy foliage, resisting disease and unfavorable weather and, whether sown early, midseason or late, invariably produces in greatest abundance large and handsome, waxy, golden-yellow pods. They are of immense size, nearly six inches in length, and of great breadth, entirely free from green tips. The quality, unlike some varieties of similar type, is fully equal to that of the smaller podded dwarf wax beans, and the pods, though flat, are thick, meaty, very tender, entirely stringless even when approaching maturity, and of mild, fine flavor. It is very early for so large a sort, rendering it of especial value as a market bean. This new bean is not only desirable as an edible wax-podded snap bean, but is also valuable as a shell bean. Price, 25c. qt., \$1.50 pk., \$5.50 bush.

DAVIS' KIDNEY WAX BEAN.

One of the very best varieties for the Market Gardener. Pods are 6 inches long, flat, generally straight, very attractive in color and holds up in shipping better than any other variety. Price, 25c. qt., \$1.70 pk., \$6.00 bush.



HENDERSON'S New Early Giant Bush Lima Bean

Plants True to Bush;
No Poles, No Stakes.

Enormous Pods and Beans;
Equalling those of Pole Limas.

Quality and Flavor;
Tender, Rich and Buttery—
The True Lima Taste.

Prodigious Yields;
Early and Continuous,

Delicious Green Limas
From July Until Frost.

This newest and best Bush Lima represents the highest achievement in bean breeding. We—the pioneer introducers of the Bush Lima—have since been constantly improving them and we are now enabled to offer our patrons, in Henderson's Early Giant, a Bush Lima that has attained the acme of perfection, surpassing any other strain or type on the market. The plants, of true bush form, 1½ feet in height, are of healthy, sturdy, upright growth—requiring neither poles nor stakes—and bear, from July until frost, almost unbelievable quantities of 5 to 6 inch pods, each containing usually four large, thick beans averaging as large as those of the large pole Limas, and whether used green or cured they are of superb quality—tender, rich and buttery, the true Lima flavor. In the green state their tender freshness is maintained beyond the ordinary, accounted for by the pods being unusually fleshy and thick and the foliage luxuriant and sheltering. Other merits of this phenomenal Bush Lima are earliness, abundance and continuity of yield. First pickings fit for the table may be taken in the latitude of New York in July, and from that time until killed by frost a continuous supply of this most luscious of beans may be gathered. (See cut.) Price, 25c. pt., 45c. qt., \$3 00 pk.



HENDERSON'S EARLY LEVIATHAN POLE LIMA BEAN.

ONE WEEK EARLIER THAN ANY!
TWO WEEKS EARLIER THAN MOST!

Of Superior Quality. Immense Size. Wonderfully Productive.

Leviathan is one week earlier than any large Pole Lima yet offered and two weeks earlier than most, consequently it will prove a boon to thousands of growers. We cannot praise too highly the splendid quality and enormous productiveness of this peerless variety. The pods grow in large clusters—we have frequently seen from 5 to 10 in a cluster—and they are always well filled with the most delicious beans of beautiful green color. Price, 30c. qt., \$1.90 pk., \$7.00 bush.

"Your Leviathan Pole Lima Beans are par excellence in earliness, size, flavor and productiveness far ahead of any Limas I have ever seen. Their qualities are all good."
C. H. JONES, Galveston, Texas.

HENDERSON'S IDEAL Pole Lima Bean.

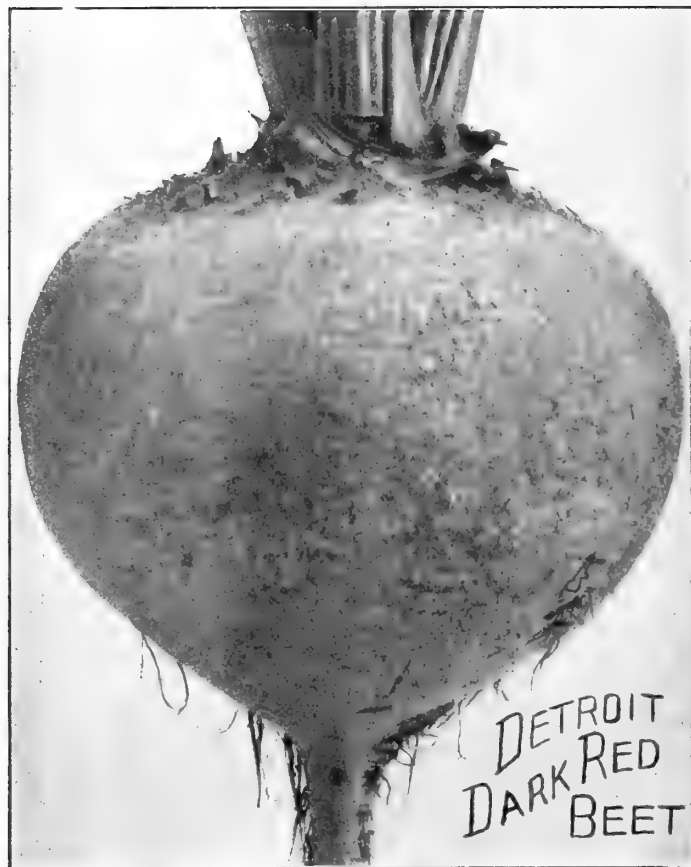
THE BEST MAIN-CROP LIMA GROWN.

Enormously Prolific. Beans of Gigantic Size. Quality Superb.

Henderson's Ideal Lima is not extra early, but it matures a tremendous crop before frost in the vicinity of New York. The merits of this variety are enormous size of pod and bean, productiveness and quality. It produces the largest Limas we have ever seen; five to seven of these big, fat buttery beans are borne in pods averaging two-thirds of a foot long; these pods are produced in large clusters, those at the bottom of the plant maturing early in the season, followed in succession by the upper clusters, those at the top of the pole coming in before frost. The plant is of rugged constitution, which carries it through wet spells without injury. The superb quality, combined with gigantic size of bean and productiveness, render Henderson's IDEAL the peer of any Lima grown for use either green or cured. Price, 35c. qt., \$2.00 pk., \$7.25 bush.

For Our Complete List of Garden Beans—Bush, Climbing and Lima; See Pages 33 and 34. For Field Beans, See Page 48.

HENDERSON'S BEST BEETS FOR MARKET GARDENERS.



HENDERSON'S CRIMSON GLOBE BEET.

A Grand Second Early and Main Crop Variety.

Of medium size—about three inches in diameter, of handsome shape, a little deeper than round, with a smooth surface and a very small tap-root. The leaves and stems are small and of rich bronze color. The flesh is tender and free from stringy or woody character. Interior color deep crimson, ringed or zoned in a most beautiful manner. Price, 15c. oz., 50c. $\frac{1}{4}$ lb., \$1.75 lb.

EARLY MODEL BEET.

A splendid variety of English origin, perfect for table use. It is medium early and the roots are of good size, perfect in shape, round, with small dark crimson-colored leaves, and a slim tap-root. In quality and color it is peerless, very fine grained, tender and sweet, never woody or stringy. Color of both skin and flesh deep rich blood-crimson, equalling that of the best long beets. Its attractive appearance should make it very salable and its superb quality will hold customers. Price, 15c. oz., 50c. $\frac{1}{4}$ lb., \$1.75 lb.

ECLIPSE BEET.

This popular variety follows immediately after Egyptian in season, has equally small tops, and, being almost round in shape makes a very attractive bunch. We have a finely selected stock which matures very uniformly, grown especially to meet the requirements of the market gardener and can be thoroughly relied on for main crop. Price, 15c. oz., 40c. $\frac{1}{4}$ lb., \$1.20 lb.

Mangels and Sugar Beets, see page 48.

HENDERSON'S EXTRA EARLY ELECTRIC BEET.

The Electric is the finest Extra Early Beet grown, coming in with the small, flat Egyptian, but Electric is much larger and of almost globular form. It is uniform in shape and size, with smooth dark red skin. The leaves are small and grow compactly on the root. The flesh is fine grained and tender, and of delicious flavor; color, rich red, ringed with dark crimson. The roots remain in fine condition a long time after maturity. We highly recommend our Electric as the best extra early table Beet. Price, 15c. oz., 50c. $\frac{1}{4}$ lb., \$1.75 lb.

DETROIT DARK RED BEET.

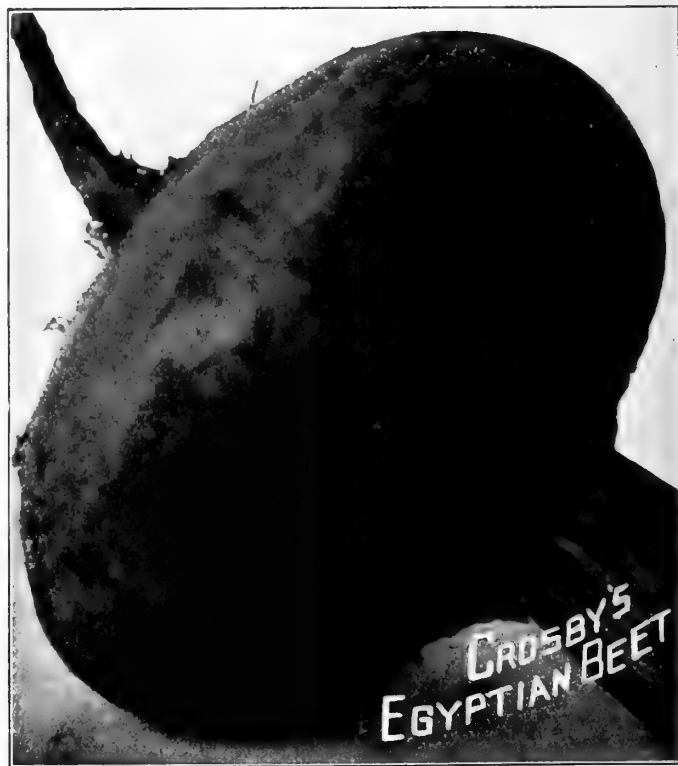
A fine strain of turnip-shaped Beet. Valuable for its remarkable uniformity and smoothness, size medium; flesh fine-grained tender and remaining so for a long time; admirable for either summer or fall use. The flesh is of good color, roots smooth, uniformly round and never woody. The tops are dark-colored and vigorous. It is one of the best varieties for bunching and will be found equally as good to store for winter marketing, for when topped and heaped in measures it is very showy. (See cut.) Price, 15c. oz., 50c. $\frac{1}{4}$ lb., \$1.75 lb.

EGYPTIAN BEET.

A standard extra-early sort, being 10 to 12 days earlier than the old Blood Turnip. The roots are round and flattened, of good size and deep crimson in color; tops unusually small, making it a good bunching sort. Our stock is especially selected for shape and color, with even tops. Price, 15c. oz., 40c. $\frac{1}{4}$ lb., \$1.20 lb.

CROSBY'S EGYPTIAN BEET.

An excellent first early variety, uniform in shape and dark red in color slightly zoned. An improvement over Egyptian, being larger and less flat. The tops are small yet large enough to bunch easily. Our stock is highly selected for the market gardener's use. (See cut.) Price, 15c. oz., 50c. $\frac{1}{4}$ lb., \$1.60 lb.



FOR OUR COMPLETE LIST OF TABLE BEETS, SEE PAGE 35.

HENDERSON'S Original Early Jersey Wakefield.

THE BEST FIRST EARLY CABBAGE.

This Cabbage, though introduced years ago by the late Peter Henderson, still holds its undisputed lead as the best extra early variety in cultivation, and is more largely grown than all other **First Early** Cabbages combined. It is the good, old reliable, always depended upon for its uniformity in earliness and crop. It has a good sized head for so early a variety and the small outside leaves allow it to be closely planted; the heads are pyramidal in shape, having a blunted or rounded peak. We have the original stock, well selected, and it has no equal. (See cut.) Price, 10c. pkt., 30c. oz., \$1.00 $\frac{1}{4}$ lb., \$3.50 lb.

"I have been growing your Early Jersey Wakefield Cabbage for a number of years and think it my duty to tell you about it. It takes the lead in Early Cabbage in this part of the country. I present you with a photo of my field."

CHARLES H. MCKENNA,
Marietta, Ohio.



HENDERSON'S Early Spring Cabbage.

A ROUND, FLAT-HEADED, EXTRA EARLY.

Coming in with the Large Wakefield and Yielding One-third More than any other Extra Early.

This is the first early flat Cabbage, and is the most popular for early market wherever grown, the flat shape giving it an advantage over the conical shaped sorts. It is of the Early Summer type, but about one-fifth smaller; it has a short stem and only four to five outside leaves, and these so small that it may be planted twenty-one inches apart; 13,500 to the acre. It is ready fully a week earlier than any sort like it, and being flat, its value can be readily appreciated. It is a sure, solid header, always producing a crop of large, uniform heads which seldom burst. It is extensively grown in all sections of the country, and is everywhere successful. It has the peculiarity of heading firmly at an early stage in its growth, so that the finest Cabbage, though small, can be obtained long before it has attained its mature size. Its shape and large yield per acre make it particularly valuable for truckers. Price, 10c. pkt., 30c. oz., \$1.00 $\frac{1}{4}$ lb., \$3.50 lb.

"I planted last March about $\frac{1}{4}$ of an acre of your Early Flat Head (Spring) Cabbage, which I raised under glass. The result was more satisfactory than any other variety I have ever cultivated."

M. E. HARDY, Chase City, Va.

HENDERSON'S Charleston or Large Wakefield.

THE BEST LARGE EARLY CABBAGE.

Several years ago, our customers requested us to procure for them, if possible, a Cabbage which had all the characteristics of the Early Jersey Wakefield, but of greater size. With this in view, we carefully selected from one of our best stocks of Wakefield a larger type, which is so fixed in its character that it is now largely grown by those desiring a Cabbage of this kind. This selection will average about 50 per cent larger in size than the old type of Wakefield, and is only a few days later. Price, 10c. pkt., 30c. oz., \$1.00 $\frac{1}{4}$ lb., \$3.50 lb.

"Your Charleston Wakefield is one of the best and largest Early Cabbages I ever grew."

AARON GRUBB, Palmyra, Pa.

"Your Charleston Wakefield Cabbage is a wonder, many heads weighing 8, 10 and 12 lbs., as solid as a rock. Out of 800 only 20 failed to head; it seems to be a cabbage of great vitality, and the worms and lice damage it but little."

O. B. STAUFFER, Rocky Ford, Colo.



New Early Market Cabbage.

THE BEST EARLY ROUND-HEADED CABBAGE.

This Danish production represents the highest achievement in Cabbage breeding, and is the best early round-headed Cabbage we have ever grown or seen. In uniformity to type and evenness in early maturing it is a marvel. Every row and every head in a row look as nearly alike as if all had been turned out of a mold. Its evenness in maturing will in itself prove a recommendation to our customers as they will easily see the great importance of being able to clear off the ground at one cutting, especially where room is required for a second crop. The plants are of compact stocky growth, short-stemmed with small in-folding outer leaves enclosing large solid ball-shaped heads which average about ten pounds in weight, and are of the finest quality, smooth with fine veins and small core. **New Early Market Cabbage** is but three or four days later than our Early Wakefield. Can be planted as close as Early Spring (21 inches apart) and will yield a greater crop per acre than any other early Cabbage of which we know. For marketing we predict this Cabbage has a great future. Its remarkably fine quality and tenderness whether cooked or sliced for slaw or salad will win friends wherever tried, and its handsome saleable appearance and uniformity in maturing the crop will cause it to be in great demand. (See cut.) Price, 15c. pkt., 75c. oz., \$2.50 $\frac{1}{4}$ lb.



HENDERSON'S SUCCESSION CABBAGE.

The Grandest Cabbage in Existence!

ABSOLUTELY PERFECT IN EVERY RESPECT.

FOR EITHER SUMMER OR WINTER USE.

It is grown largely by the Most Critical Truckers from Canada to Mexico and Receives Nothing But Praise.

HEADS HARD AND UNIFORM

Averaging 10 to 12 Pounds in Weight and 36 Inches in Circumference.

THE MOST RELIABLE CABBAGE EVER RAISED.

HENDERSON'S SUCCESSION CABBAGE we consider one of our most valuable contributions to horticulture. It may be classed as a second early variety, coming in a few days later than Early Summer, but it is immeasurably superior to that variety; it is nearly double the size and is absolutely true to its type under all conditions. In addition to this, it has no tendency whatever to run to seed. We can say without exaggeration that *it is the finest cabbage in existence to-day*; whether for medium early, main crop or late use, it has no equal. It is so finely bred and so true to type that in a field of twenty acres every head appears alike.

We can recommend it either for the market gardener, trucker or private planter, as it is a perfect cabbage in every respect, not only being of the largest size, but of handsome color and of the finest quality. It is probably the safest variety for an amateur to plant as it does well at all seasons, and one is almost sure of getting a crop, no matter when it is planted. Our stocks of cabbage of all varieties have for years been the *acknowledged standard of excellence in this country*, and when we state that we consider **Succession** to be the most valuable variety that we have ever introduced our opinion of its great merit will be apparent to all. We could fill many pages of our catalogue with unsolicited flattering testimonials that we have received from all sections of the country in regard to its great excellence. (See cut.)

Price, 10c. pkt., 35c. oz., \$1.20 $\frac{1}{2}$ lb., \$4.00 lb.

Those who have grown it write:

"I raised 6 acres of Succession Cabbage and cut 90 tons, so that is the reason that my neighbors send their orders in with mine."

MR. THOMAS MIDDLETON, Muscatine, Ia.
"I have grown your Succession Cabbage for 10 years past and it is by far the best and most reliable I have ever grown."

S. W. COFFEN, Ashland, N. J.
"During the past season we cultivated and delivered to market three million pounds of Henderson's Succession Cabbage and got a better price for it, than truckers who grew other varieties."

SAGINAW REALTY CO., Saginaw, Mich.
"Much Cabbage is grown here to ship north. Last year the finest field in the country was Henderson's Succession."

P. C. SHOCKEY, Harlingen, Tex.
"Your Succession was the profitable cabbage grown last spring and I hope to set out 20 acres of it at least this spring. I consider it the best cabbage grown for this section."

E. V. THOMPSON, Louisville, Ky.
"Henderson's Succession Cabbage beat everything in the Cabbage line on the Atlanta market last year."

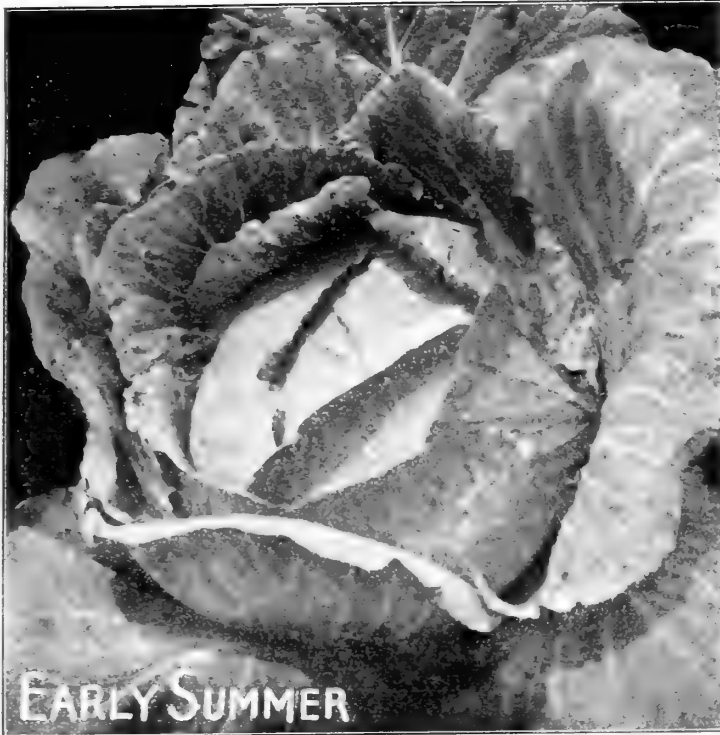
C. F. BURT, Atlanta, Ga.
"Your Succession Cabbage is the best I ever saw grown in this country. I got fooled last year by getting from other parties, and I thought I would send direct to you this year."

ELI WILLIAMS, Osgood, Ind.
"I grew about 36,000 pounds of your Succession Cabbage on $\frac{1}{4}$ acres. It was the best crop of cabbage ever grown in this district."

A. J. PRATT,
Bow River Garden, Calgary, Canada.
"Please send me by return 1 lb. of your Succession Cabbage Seed. It is the finest Cabbage I have grown in 17 years' experience. Last season I had some heads that weighed 23 pounds. I had hundreds of them weighing 18 pounds each, whilst my neighbors' Cabbages averaged only 5 to 8 pounds."

PETER PEARSON, Jamestown, N. Dakota.

NOTE.—This peerless variety is so well known and so much sought after, that many firms are offering A "SUCCESSION" CABBAGE. We have tested many of these and find some entirely untrue and others of inferior strains. Be sure to get our highly bred and selected genuine type, which is procurable only direct from us.—PETER HENDERSON & CO.



HENDERSON'S SELECTED

Late Flat Dutch Cabbage.

Our improved, highly bred strain of this old favorite Cabbage will be found very superior. It produces very large, round, flattened heads, very uniform, is firm and hard, a reliable header even under unfavorable conditions and is esteemed one of the best late fall and winter Cabbages; it is a good keeper and shipper, its attractive appearance and fine quality make it one of the best sellers. Price, 25c. oz., 75c. $\frac{1}{4}$ lb., \$2.50 lb.

Danish Ball-Head Cabbage.

HENDERSON'S SUPERIOR STRAIN.

This type of winter Cabbage has become very popular of late years on account of its unequalled winter keeping qualities, as well as for the great solidity and weight of the heads; it is of strong, vigorous habit, producing large, round, compact heads, extremely hard and solid, weighing, when trimmed, fully one-fourth more than any other Cabbage of equal size; in consequence, it keeps in choice condition away into the spring. For boiling, slaw, sauerkraut, etc., it is unsurpassed, being crisp and tender. It seems to grow luxuriantly on all soils and under most conditions, withstanding hot, dry weather; it does not rot from the effects of wet seasons, and the heads do not burst. Our strain is especially selected for round heads, uniformity of size, and is abundantly supplied with outer leaves, enveloping the head sufficiently to be a great protection while in storage. That our strain of Danish Ball Head Cabbage yields more solid Cabbage to the square rod than any other is the testimony of large growers of winter Cabbage. (See cut.)

Price, 30c. oz., 80c. $\frac{1}{4}$ lb., \$2.75 lb.

"I used your Danish Ball-Head Cabbage last year, and it gave great satisfaction. I had 25 acres of the finest cabbage I ever raised.

J. L. BOURN, Moscow, Idaho.

"Your Danish Ball-Head Cabbage is the best I have ever grown. Last season I sold 87 tons from 3 $\frac{1}{2}$ acres, and did not find a single head of any other variety mixed in with it."

CHAS. E. ROGERS, Lima, N. Y.

"I raised two acres of Danish Ball Head Cabbage from your seed that gave me 33 tons. It was the finest Cabbage drawn to market here; they were more brittle and the finest grained of any in the market."

BARTON DOUGLASS, East Bloomfield, N. Y.

HENDERSON'S EARLY SUMMER CABBAGE.

THE BEST SECOND EARLY CABBAGE.

Large, Round, Flat Heads, 8 to 10 pounds each.

This peerless variety was named and introduced by us years ago; it is widely known and largely grown. As an ideal second early Cabbage it still holds the palm. It forms large, flat, round, solid heads, weighing usually 8 to 10 lbs. each, though with rich cultivation it often gives 10 to 12 lb. heads. The quality is excellent, tender and crisp. It comes in about ten days later than Early Jersey Wakefield, but is much larger in size. We exercise the greatest care every year in breeding and selecting this variety for seed purposes, so that Henderson's Early Summer of to-day will be found a far better sort than when we originally offered it. (See cut.) Price, 30c. oz., \$1.00 $\frac{1}{4}$ lb., \$3.50 lb.

HENDERSON'S AUTUMN KING CABBAGE.

The King of all Winter Cabbages.

THE BEST KEEPER—THE LARGEST.

This peerless variety was introduced by us, and we can say without hesitation that it is the finest late Cabbage in this country to-day, entirely distinct, and the best keeper; it produces enormous solid heads of that desirable dull green shade. It has such small outer leaves that it can be planted closer than the ordinary late sorts; for this reason it can be relied upon to produce a greater weight per acre than any other variety. A distinctive feature of the Autumn King, is the peculiarly crimped leaves, which not only add to its appearance, but enable it to be distinguished anywhere. We have worked assiduously to improve this variety since we introduced it so that our stock as now offered is better in all respects than the original.

It has successfully stood the most severe of all tests, the competition of the market stand, and is prized and relied on by prominent growers in all sections of the country. Price, 30c. oz., \$1.00 $\frac{1}{4}$ lb., \$3.50 lb.



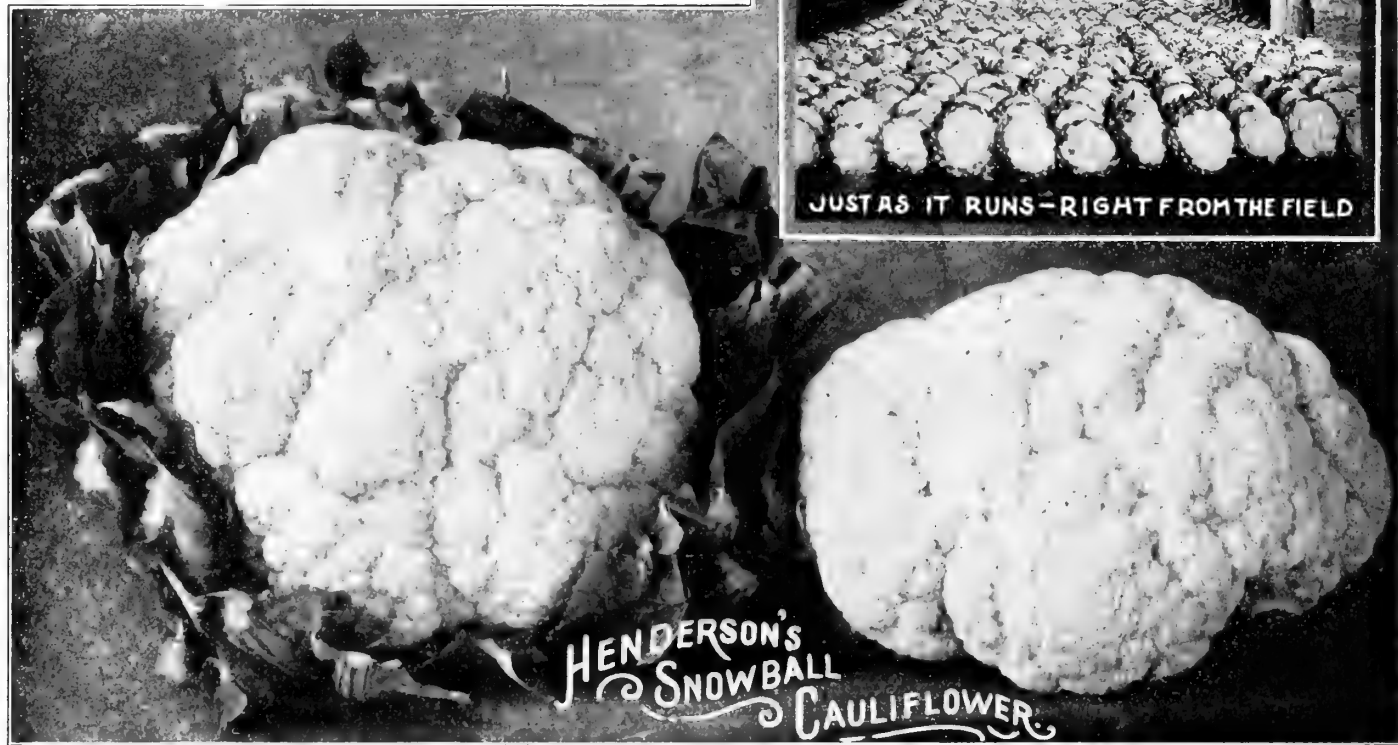
PLANTERS IN EVERY CLIME GROW

HENDERSON'S Snowball Cauliflower.

And receive topmost prices for the product.

"I must say for your Snowball Cauliflower they are the best I ever saw. I sold more last year than all the gardeners put together and they had all kinds. I could sell a wagon load—when others would have to take theirs home."

A. J. PRATT, Bow River Gardens, Calgary, Canada.

**HENDERSON'S SNOWBALL CAULIFLOWER.**

IS BEYOND QUESTION THE BEST

For Either Early or Late.
For Family or Market Garden.
For Forcing or Cold Frames.

IT HEADS WHERE OTHERS FAIL :

It is hardly necessary for us to describe this variety at all, as its name has now become a household word wherever this delicious vegetable is grown. **Henderson's Snowball Cauliflower** is the standard everywhere for quality with the market gardener and the amateur. While originally recommended and used as an early variety it has not only supplanted all other sorts for early spring planting, but it has largely driven out the large sorts for fall use, being much finer in quality, and the one Cauliflower that is absolutely certain to head when conditions are ordinarily favorable, invariably forming a perfect snow-white head, averaging not less than 9 inches and often attaining a size of 10 to 12 inches in diameter, and the "flower" is so compact, so deep and solid that the heads will outweigh those of any other strain.

Henderson's Snowball Cauliflower is superior to all others. It is the earliest of all Cauliflowers. Its close-growing, compact habit enables one-third more to be planted on the same space of ground than can be done with other varieties. For forcing under glass during winter and spring **Henderson's Snowball** is peculiarly well adapted, from its dwarf growth and short outer leaves, and for this purpose no other Cauliflower is now so largely grown. (See cut.)

Price, 26c. pkt., \$3.00 oz., \$11.00 ¼ lb., \$44.00 lb.

PLANTERS PRAISE HENDERSON'S SNOWBALL.

"We have been getting our Snowball Cauliflower Seed from you for over 30 years. We always have good luck with it. Have always found it far above any other variety we have ever used. Can safely say that we had the best lot of Cauliflower on the Kansas City market this year."

ANTON HAUSER & SON, Merriam, Kansas.

"Please find check enclosed for 2 lbs. of Henderson's Snowball Cauliflower Seed. I have grown it for 15 years and find none other to compare with it."

W. C. CLYATT, Terra Ceia, Fla.

"I raised about 12,000 plants from your Snowball Cauliflower and sold at handsome prices ranging from \$3.75 to \$4.62 per basket of 14 heads."

HENRY HORNE, Wilmington, N. C.

EXTRA... Dwarf Erfurt Cauliflower.

EARLY

HENDERSON'S SUPERB STRAIN.

While the famous Henderson's Early Snowball is beyond any question the finest sort for all-round work and especially frame culture, it is only fair to urge the claims of our wonderfully fine strain of **Extra Early Dwarf Erfurt**, which is one of the very best varieties for field cultivation, for either early or late, heading with great certainty, under ordinarily favorable conditions producing extra large, deep, solid white "flowers." The plant is of large, sturdy, robust growth, having a strong frame with short, broad leaves which furnish ample protection to the "flower." This is of the finest quality, always clear, with even surface, without any leaf growing between, and unsurpassed in appearance. Price, 15c. pkt., \$2.00 oz., \$7.00 ¼ lb., \$28.00 lb.

BEWARE OF IMITATIONS : We have always controlled Henderson's Snowball Cauliflower, any statement to the contrary notwithstanding, and unless the seed is bought directly from us you do not get the genuine, as we do not supply it to dealers.

IMPROVED LONG ORANGE CARROT.

An improved strain of this popular variety for either garden or field culture, roots averaging 12 inches in length and 3 inches in diameter at the top; an enormous yield and a good keeper. Price, 25c. oz., 75c. $\frac{1}{4}$ lb., \$2.50 lb. (See cut.)

"Last season I raised Long Orange Carrots from seeds purchased from you that measured $1\frac{1}{2}$ feet in length and 4 inches in diameter."

N. E. DAVIS, Sheffield, Mass.

"I thought you would like to know that I have grown your Improved Long Orange Carrot with great success. Some of them measured 19 inches long and $4\frac{1}{2}$ inches in diameter."

A. J. C. DIXON, Broadway Ave., Eglinton, Canada.

HENDERSON'S INTERMEDIATE CARROT.

The best main crop and late Carrot. It is most uniform in shape, long-tapering, heavy shouldered, and where the soil is favorable it will always grow clean and free from side roots. The core is small and very tender, and there is no woody character at any stage of its growth. It is also entirely free from any coarse, rank flavor and its yielding capacity is enormous, which, with its handsome color and fine appearance, makes it invaluable to truckers. The color is maintained right along throughout the winter and they come out of the pits as bright and fresh as when first dug. This makes it the best sort for winter-storing. Price, 20c. oz., 70c. $\frac{1}{4}$ lb., \$2.25 lb.

"I have bought my Carrot Seed from your house for several years, because it always has given me the highest satisfaction."

CHAS. W. INGALLS, Watkins, N. Y.

HENDERSON'S SELECTED DANVERS CARROT.

A handsome, half-long, stump-rooted Carrot of good size and of a rich, dark orange color; it grows to a large size, is smooth and the flesh very close in texture with very little core and a small tap-root. It is a first-class Carrot for all soils; under good cultivation it has yielded 25 to 30 tons per acre with the smallest length of root of any now grown, and is more easily harvested than long Carrots. Our selected stock is especially grown for market gardeners, to whom it gives the best satisfaction. Price, 30c. oz., 85c. $\frac{1}{4}$ lb., \$3.00 lb. For our cheaper strain of Danvers see page 36.

"Your Selected Half-Long Danvers is the best carrot I ever saw. It yielded me 33 tons per acre of high grade table carrots."

HENRY GREFFRATH,
South Lima, N. Y.

CHANTENAY HALF-LONG SCARLET CARROT.

A short, thick, stump-rooted sort of handsome shape, very productive and of fine quality. It is very largely grown for bunching and as an early basket sort. It is remarkably even in shape and size; no sort equals it in this respect. For medium early and main crop it is unexcelled. It is not recommended for winter storing. Price, 25c. oz., 75c. $\frac{1}{4}$ lb., \$2.50 lb.

"Your Half-Long Scarlet Carrot is an early and very productive kind."

L. W. TAYLOR,
Napavine, Wash.

IMPROVED
LONG ORANGE



"We heartily commend your seeds to our Southern brothers as being unequalled and we are speaking from long experience."

The Hillcrest
Farm,
Victoria, Texas

HENDERSON'S New York Market Carrot.

This Carrot, introduced by us, has become a standard variety. Its quick growth makes it valuable for early bunching. It is handsome and symmetrical, of bright orange color; flesh crisp, tender and sweet, almost coreless, unexcelled for bunching, and as a basket sort it commands top prices, its attractive color and fine shape always giving it prominence. Price, 25c. oz., 80c. $\frac{1}{4}$ lb., \$2.75 lb.

HENDERSON'S CORELESS CARROT.

Although but recently distributed this highly bred early carrot has already become very popular; its combination of many good qualities certainly justifying the preference given it. Henderson's Coreless excels all half long carrots in earliness, productiveness, handsome appearance and fine quality. The roots are of medium size - 6 to 7 inches long - the ideal for table use. In form they are almost perfectly cylindrical with blunt base, small tap root, small fine tops and a very smooth skin. They run very uniform and even in size and shape, pull easily and bunch well on account of the small shoulder, but the crowning merit of this variety is its superb quality. The flesh of rich orange-red is very fine grained, tender throughout, entirely free from the woody, yellow heart of core so usual in most red fleshed carrots. The flavor is also mild, sweet and delicious. Both for the home garden and for market, Henderson's Coreless Carrot is perfection. Price, 25c. oz., 75c. $\frac{1}{4}$ lb., \$2.50 lb.

"I used $\frac{1}{4}$ lb. of Henderson Coreless Carrot last year. It was the best carrot I ever raised."

F. L. CARTER, St. Louis Park, Minn.

HENDERSON'S SILVER SELF-BLANCHING CELERY.



Combines the grand qualities of the two most popular celeries grown. The sturdy, solid habit of Golden Self-Blanching. The exquisite color and earliness of White Plume. :: :: :: :: ::

This grand Celery is easily described to Celery experts when we say that it is a **Golden Self-Blanching** plant with **White Plume** coloring; it possesses the robust, sturdy, compact habit of Golden Self-Blanching, the stalks being even thicker, more solid and heavy, with immense solid hearts and all brittle, crisp and tender, free from string or pithiness, and of delightfully rich flavor.

To these ideal qualities are added the beautiful silvery-white coloring and self-blanching characteristics of **White Plume**, that is, the foliage is tipped and variegated with white, while the heart, inner stalks and leaves are naturally white, and the plants may be easily and quickly blanched by leaning boards on either side of the row, without the necessity of banking up. This, combined with its extreme earliness, will render Henderson's Silver Self-Blanching perhaps the most valuable Celery for the market ever introduced. (See cut.) Price, 10c. pkt., 50c. oz., \$1.50 $\frac{1}{4}$ lb., \$5.00 lb.

"Just a word or two of esteem in respect to your Silver Self-Blanching Celery. It is the acme of Perfection in every respect, surpassing any and every kind in my experience. I congratulate you on such an introduction."

JOHN F. STEVENS. Paterson, N. J.

HENDERSON'S PERFECTED White Plume Celery.

The Earliest Variety can be Blanched in September.

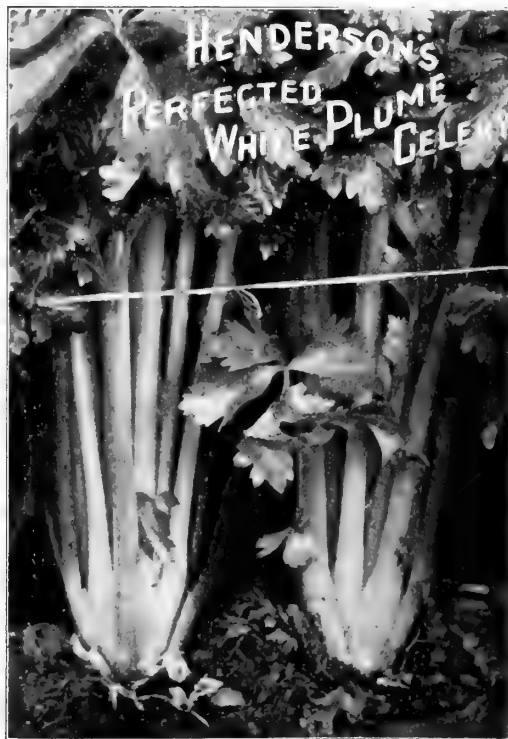
White Plume Celery was introduced by us years ago, and is now more popular than ever. There is no trouble in blanching White Plume for banking up is not necessary when wanted early. The peculiarity of this variety is that the stalk, portions of inner leaves and heart are white naturally, so that it can be blanched in a few days by simply leaning boards against it. Though one of the most popular early sorts if grown similar to late varieties it will be found a very good keeper, which is not generally known. Unfortunately, the variety has always had a tendency to revert to the old green type, but persevering selection for

years enables us now to offer an almost absolutely pure stock. At the same time we have been selecting for size until we can now justly claim to have the heaviest stock offered, with broad, symmetrical ribs. A strain so superior that we felt justified in calling it "Henderson's Perfected White Plume." (See cut.) Price, 10c. pkt., 30c. oz., \$1.00 $\frac{1}{4}$ lb., \$3.50 lb.

"Your Perfected White Plume Celery was the freest from green of any White Plume I ever grew."
SOLOMON P. POWELL, Findlay, O.

"I raised your White Plume Celery last year and it was the finest I ever saw—32 inches high and very heavy. Some stalks I weighed when ready for market, and they tipped the scales at 2 $\frac{1}{2}$ pounds."
J. D. BAMBERGER, Fort Dodge, Iowa.

"I have been awarded the Gold Medal for my exhibit of Perfected White Plume Celery (grown from your seeds) at the A. Y. P. Exposition just closed at Seattle, Wash. It may interest you to know that I purchased the seeds from you."
J. H. HALE, Elma, Wash.



GOLDEN SELF-BLANCHING CELERY.

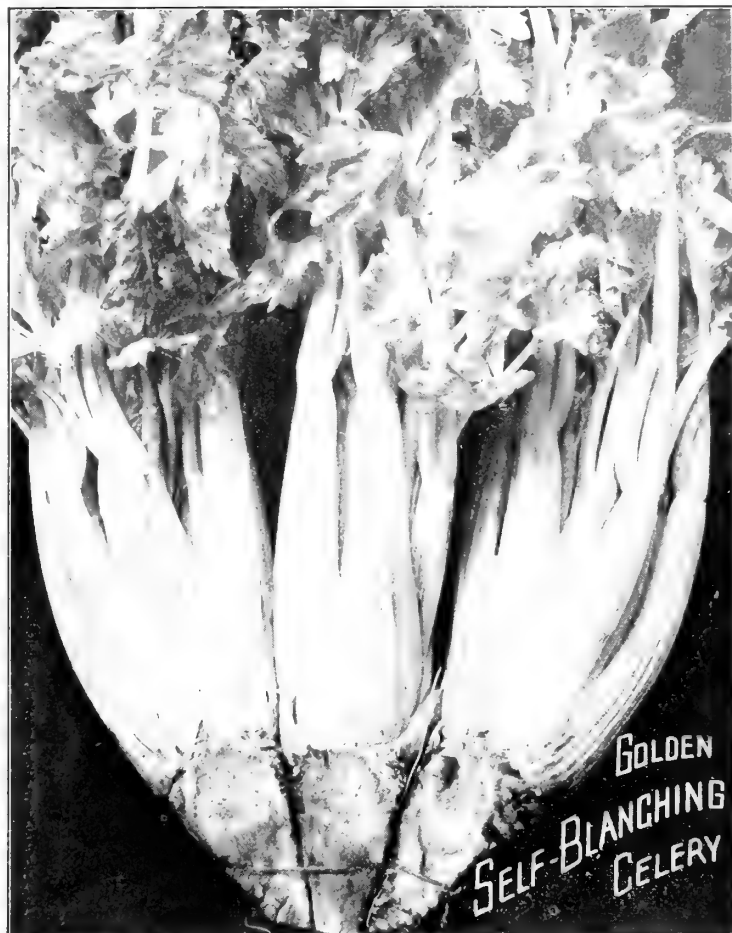
HENDERSON'S SUPERIOR STOCK.

This grand variety of French origin is becoming more popular every year and is now one of the most extensively grown sorts, both for private use and for market. It is as early as White Plume, and possesses the same self-blanching characteristics and is of heavier and more compact growth, the stalks being thick, crisp and brittle while the hearts are large and solid, all blanching a beautiful waxen-yellow; the quality is superb, tender and free from stringiness; flavor rich and delightful. Our seed is grown from a very select strain and pronounced by expert Celery growers as very superior. (See *cul.*) Price, 15c. pkt., \$1.00 oz., \$3.25 $\frac{1}{4}$ lb., \$12.00 lb.

"I have as good an advertisement for your SELF-BLANCHING CELERY SEED as you could wish for—out of 355 crates of fine celery I only cut one hollow stalk, while some people around here have had one third of their crop thrown out for such cause." CARL A. BAUMEISTER, Sanford, Fla.

WHITE ROCK CELERY.

A new and unsurpassed variety for winter use, of very dwarf and vigorous habit with large solid heart, crisp, and tender; blanches quickly after banking to a rich creamy-white color, a most desirable variety for market use. It is a perfect dwarf strain of Giant Pascal and sure to become popular. (See *cul.*) Price, 10c. pkt., 40c. oz., \$1.25 $\frac{1}{4}$ lb., \$4.00 lb.



GIANT PASCAL CELERY.

A popular variety for winter use; of vigorous, sturdy growth, making immensely thick and heavy stalks and large heavy hearts, all remaining deep green until blanched by earthing up or being stored for winter. It blanches to a cream-yellow, when the stalks are extremely brittle, entirely stringless and exceedingly crisp; flavor rich and nutty. Price, 30c. oz., 90c. $\frac{1}{4}$ lb., \$3.00 lb.

WINTER QUEEN CELERY.

THE FINEST OF ALL FOR WINTER AND SPRING USE.

This variety has been bred from the standard long-keeping celery—Henderson's Golden Dwarf—over which it is a grand improvement. It has the same robust, stocky growth—requiring but little labor in earthing up for blanching—and makes heavy, broad and solid heart stalks, free from pith and string, which blanch creamy-white and are so crisply tender that, held by the head, a stalk will almost break of its own weight. In quality it is not surpassed by any celery grown, the esteemed "sweet, nutty flavor" being noticed the moment tasted. It is so hardy in constitution that neither heart nor outside stalks are liable to rot when trenched for the winter, keeping well into late spring in prime condition. In bunching there is very little waste, for the enormous hearts require but little trimming. We consider this the very best type and strain of winter-keeping celery in existence. Price, 10c. pkt., 30c. oz., 90c. $\frac{1}{4}$ lb., \$3.00 lb.

HENDERSON'S GOLDEN DWARF CELERY.

EXTRA SELECTED STOCK.

This standard winter celery was introduced by ourselves; it has a large heart with solid, fleshy stalks, first green, then golden, medium tall. The broad, heavy stalks are always solid to the centre and when stored in banks, trenches or Celery houses, the hearts blanch to a beautiful golden hue. In bunching there is very little waste, for the enormous hearts require but little trimming.

This variety now constitutes the great bulk of main crop Celery in all sections. In the great Celery-growing district of Kalamazoo, Mich., it is planted almost to the exclusion of all others. Price, 25c. oz., 75c. $\frac{1}{4}$ lb., \$2.50 lb.

Henderson's Pocahontas Sweet Corn.

Positively the Earliest Sweet Corn Grown.

Pocahontas Sweet Corn is positively 3 days earlier than any other sweet corn grown, regardless of the claims for earliness made for some other varieties, for we have proven it so in our trial grounds for three years alongside all other early varieties offered by other houses.

Pocahontas is the result of a selection for several years from the White Cob Cory. In addition to earliness and uniformity of plant it is remarkably productive. The ears are stout, evenly and compactly filled with tender white kernels of very fine quality for so early a variety. **Price, 25c. qt., \$1.50 pk., \$5.00 bu.**

"You have all the seedsmen "skinned" on Early Sugar Corn in your Pocahontas. We pulled our first ears on the 8th of July—a week ahead of Minnesota and Floracraft Beauty, and 10 days ahead of Extra Early Market—all planted at the same time. These sorts have always been the earliest around here.

"I would like to know of a sugar corn that will beat or equal your Pocahontas in earliness and size of ears." W. T. BOSWORTH, Newport, Ohio

Early Champion SWEET CORN.

Has been grown in many sections of the country and we hear nothing but praise about it. These encomiums, and our own opinion of its merits, formed from our thorough trials, convince us that Early Champion is destined to become the leader among medium early sweet corns. It is the earliest large variety grown, being but a few days later than small extra earlies. It is as early as Crosby, yet it is as large, and often larger, than Concord. Early Champion is a 12-rowed variety, with large handsome ears filled with plump, deep white kernels, that retain their milky tenderness for an unusually long period. Quality and flavor surpassingly fine. Valuable for either home use or for market. (See cut.) **Price, 20c. qt., \$1.20 pk., \$4.00 bush.**

White Cob Cory SWEET CORN.

An extremely early variety, usually fit to use in from fifty to sixty days from seed sowing. It retains all the good qualities of its parent, but has a white cob and the grains are free from the objectionable reddish tinge that occurs in the red cob variety. The plants are dwarf and stocky, enabling them to be closely planted. It is not only a first early but is valuable to plant late for autumn use. **Price, 25c. qt., \$1.30 pk., \$4.50 bush.**

HENDERSON'S

COUNTRY GENTLEMAN SWEET CORN

The Best, Most Productive and Salable of Main Crop Varieties.

Is the finest of all Sweet Corns. It retains its tenderness and flavor even when a little old, as the ears are enclosed in a heavy husk, which tends to keep the ear "in the milk" for several days longer than other corns. The ears average eight to nine inches in length, cob small; plump white kernels of great depth fill the ear from end to end. It is a very safe and reliable cropper. **Price, 25c. qt., \$1.30 pk., \$4.50 bush.**

Henderson's Metropolitan Sweet Corn.

The Best, Largest and Most Productive Extra Early Sweet Corn.

Combines earliness and good flavor. Only two days later than Cory. The plant is strong in stalk, growing 5½ feet in height: leaves numerous, narrow and dark green. The ears, two or three to the plant, are all set low. They are uniformly 9 inches long, 10 to 12 rowed, well filled to the tip with large, deep grains, which are very tender. It is not merely sweet, but possesses that exquisite richness so well known in the larger and later sorts. An ample husk insures its remaining in the "milk" longer than is usual with early varieties. **Price, 25c. qt., \$1.30 pk., \$4.50 bush.**

THE "HENDERSON" SWEET CORN.

This is an ideal corn. It follows after the early varieties, and is ready for the table about ten days to two weeks before the latest sorts. The "Henderson" Corn produces uniformly large, thick ears, averaging twelve inches in length, being compactly filled from butt to tip with long milky-white kernels of luscious tenderness and deliciously rich flavor. The toothsome quality is retained for a much longer time than with most corns. The plants are luxuriant, healthy growers, are scarcely affected by drought, and are wonderfully prolific. For the home garden it is peerless, and is one of the most valuable sorts grown for canning and market. (See cut.) **Price, 25c. qt., \$1.30 pk., \$4.50 bush.**



Stowell's Evergreen SWEET CORN.

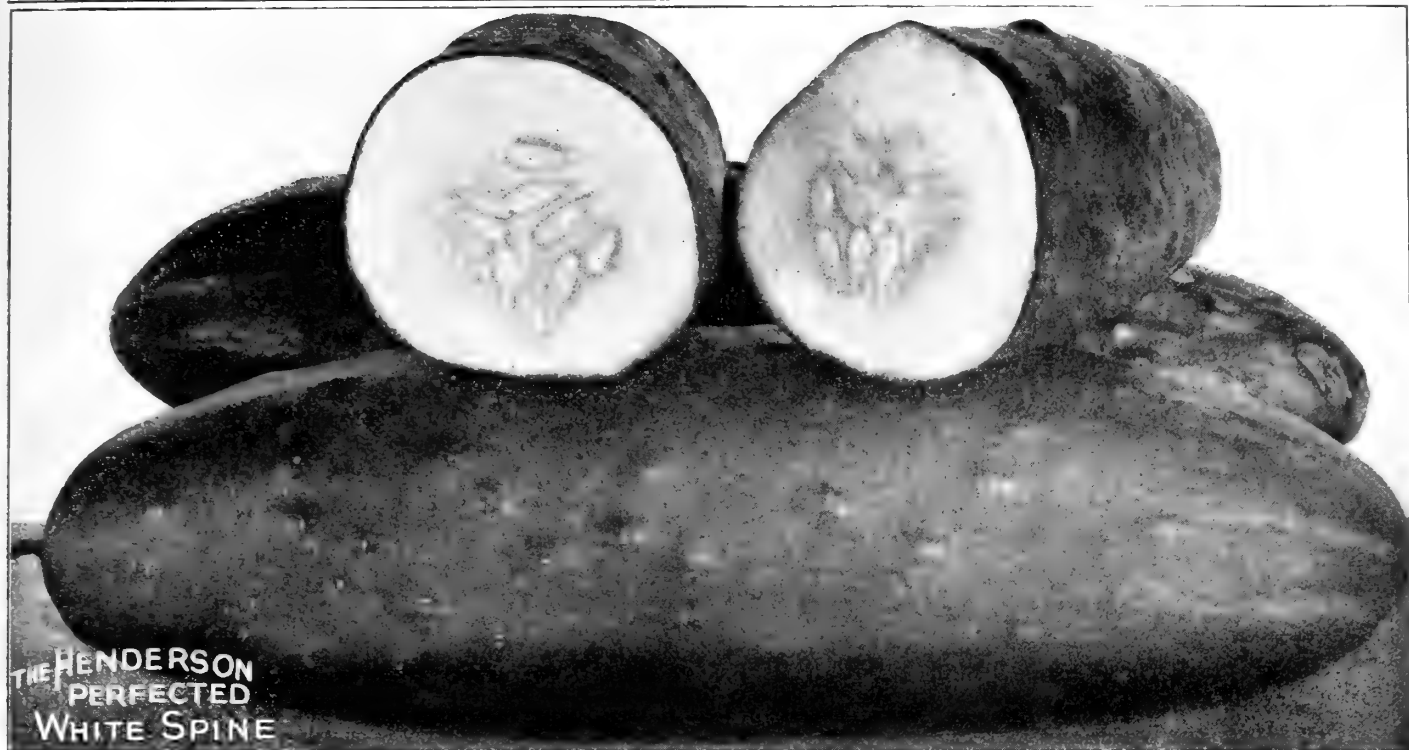
Now recognized everywhere as a standard variety, both for home use and market, and is the general favorite. The ears are of a large size, grains deep, exceptionally tender and sugary, and have the advantage of remaining longer in the green state than any other. Our stock has been carefully grown and selected to avoid the tendency to a shorter grain and deterioration in the evergreen character of this best of all late sorts. (See cut.) **Price, 20c. qt., \$1.20 pk., \$4.00 bush.**

HENDERSON'S

"GOLDEN ROD" SWEET CORN.

This newest—and we think the best of all the yellow varieties—is our hybrid, the resultant crossbreed between Stowell's Evergreen and Golden Bantam, and it possesses many of the merits of both parents with other merits exclusively its own. The plants, sturdy, healthy and leafy grow 6 to 7 feet high and bear almost invariably on each stalk, and in 60 to 70 days from sowing—two fine ears 8 to 10 inches in length, buxomly filled with deep succulent kernels of a rich, translucent cream-yellow color, tender, deliciously melting and sweet. This luscious "milk stage" quality being maintained for an unusually long time on account of the thick, protecting husks which also check attacks from insects, worms and smut. When mature this corn is of a golden-chrome color. **Price, 25c. pint, 40c. quart, \$2.50 peck, \$8.00 bush.**

For free delivery in the U. S., add 5c. per pint or 10c. qt.



The "Henderson" Perfected White Spine Cucumber.

EXTRA EARLY—HEALTHY—PROLIFIC—HANDSOME.

"I have grown your "Henderson" Perfected White Spine Cucumber for 3 years and can recommend it to any who are growing truck for market."
M. HARRIS, Bushnell, Fla.

"Your Perfected White Spine is the most uniformly beautiful type of Cucumber we have ever seen while its deep green color is retained giving a fresh picked appearance for an unusual length of time."
FRANK T. EMERSON, Fremont, Nebr.

"I must compliment you on your strain of White Spine Cucumber—the Henderson Perfected—I picked cucumbers on May 28th from vines that were not above the ground on April 15th."
C. H. KENNERLY, Palatka, Fla.

"Your "Henderson" Cucumber is a wonder, in proof of which we intend planting it largely this year."
W. H. DANIELL, Madison, Conn.

Perfection has been attained in this grand improvement in the White spine family. It is early, and produces an enormous crop of uniformly large and symmetrical fruits of an extremely attractive color, with faint yellowish shading towards the blossom end. It runs very close to type, bearing practically no misshapen fruits or culls. It is the ideal for slicing, the flesh being compact, fine grained, sparkling white and of most refreshing and delightful flavor. The vines are vigorous, quite healthy, mildew proof, maintaining their fresh luxuriance and bearing from the earliest to the latest season. Either for the home garden or for market this variety is without a peer. (See cut.) Price of the "Henderson" Perfected White Spine Cucumber, 15c. oz., 45c. $\frac{1}{4}$ lb., \$1.40 lb. (25 lb. lots, \$1.30 lb.)

Arlington White Spine Cucumber.

A very fine selection of White Spine, having many sterling qualities such as earliness, handsome shape, medium size, even dark green color and productiveness. The vines are healthy and vigorous ensuring a great number of good marketable fruit, with few culls. It is certainly a fine variety for the trucker. Price, 10c. oz., 25c. $\frac{1}{4}$ lb., 75c. lb.

"I am shipping Arlington White Spine Cucumber from your seed to the New York market, where it commands the very highest figure. Your strain is certainly very fine."
D. T. WEST, Charleston, S. C.



The Davis Perfect Cucumber.

This comparatively new cucumber produces slim symmetrical fruits 9 to 12 inches in length, very uniform in shape and of handsome appearance. The color—glossy dark green—is maintained almost up to maturity. It holds its color and apparent freshness long after being cut, rendering it a good shipping and market variety. The flesh is of fine quality and solid for one third the length from the stem end—the small seed cavity being in the blossom end. While in condition to slice the seeds are so small as to be scarcely noticeable. It so resembles some of the forced or hot house Cucumbers that it is often sold by fruit dealers as such and at high prices. The vines are such healthy vigorous growers that they should not be planted for best results nearer than 5 feet apart. It is practically immune from Cucumber diseases, is very prolific and early. A very shy seeder. Price, 15c. oz., 35c. $\frac{1}{4}$ lb., \$1.00 lb.

Vickery's Forcing Cucumber.

This variety is considered by all who have tried it to be an ideal forcing Cucumber, although it is equally good for outdoor cultivation, fruits are longer than Early White Spine from which it originated, with slight taper at both ends, its wonderful productiveness and rich dark green color make it unsurpassed as a Market Gardener's or Trucker's Cucumber. (See cut.) Price, 10c. pkt., 30c. oz., \$1.00 $\frac{1}{4}$ lb., \$3.50 lb.

HENDERSON'S Improved New York Spineless Egg Plant.

A vastly superior type; the plants are of low, stocky, branching habit and absolutely free from spines. It is very early and produces a large crop of handsome purple fruits of the largest size and finest quality; the plants usually bear 8 to 10 immense fruits (*See cut.*) Price, 10c. pkt., 35c. oz., \$1.10 $\frac{1}{4}$ lb., \$3.50 lb.

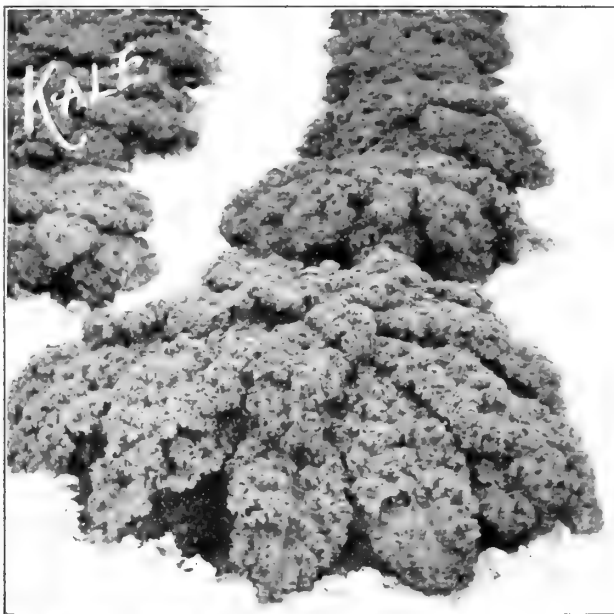
"Our Egg plants are the finest grown on the Island, and an enormous yield." Rev. W. JONES BATEMAN,
St. George's Rectory, Granada, W.I.

Black Beauty Egg Plant.

A handsome, early, large variety of great merit, a prolific producer of uniformly large, purple black fruits of fine quality, developing with rapidity and ready about two weeks earlier than other large sorts. Price, 10c. pkt., 40c. oz., \$1.25 $\frac{1}{4}$ lb., \$4.00 lb.

"I pulled Black Beauty Egg Plant fruits weighing over three pounds each."

JAS. D. JENKINS,
Elizabethton, Tenn.



ENDIVE

Leading Varieties for Market Gardeners.

One of the best salads, especially when blanched; also much used for garnishing; if boiled makes fine "greens." Successive sowings furnish a supply almost the year round.

GREEN CURLED. A popular sort with finely cut leaves. Our strain is a long-standing type. It is large, hardy and practically all heart, requiring but little aid in blanching it. (*See cut.*) Price, 15c. oz., 40c. $\frac{1}{4}$ lb., \$1.25 lb.

BROAD LEAVED BATAVIAN, or Escarolle. Large, thick, broad leaves it forms large hearts, which, blanched form one of the best winter salads, though it is often marketed without

blanching. It is in great demand in all sections, especially by the French and Italians. Price, 15c. oz., 40c. $\frac{1}{4}$ lb., \$1.25 lb.

KALE OR BORECOLE.

Largely grown for supplying "greens" during the fall, winter and spring; also used for garnishing. The plants are hardy above zero; frost improves the quality. May also be used when quite young as Spinach.

DWARF GREEN CURLED SCOTCH. We offer a very fine stock of this favorite sort. The leaves are very large, deeply curled and fringed, and of that desirable rich bright green color; the plants are of very dwarf, even growth, the leaves hugging the ground, so that they are not broken off by heavy, wet snow, as often happens with taller types. (*See cut.*) Price, 10c. oz., 30c. $\frac{1}{4}$ lb., 80c. lb.

"Your Dwarf Scotch Kale is as fine to-day as in the fall, and has been out all winter, and for one week the thermometer went 30 degrees below zero."

R. R. BRUCE, Peterboro, B. C., Can

LEEK. Best Market Gardener's Varieties.

LARGE AMERICAN FLAG. We offer a very superior stock of this popular variety, so largely grown for fall and early winter sales. It is of quick, strong growth, producing long stems of uniform shape and size, averaging 2 inches through by 10 inches long, blanching beautifully white and of fine, mild flavor. It makes attractive and saleable bunches. (See cut.) Price, 20c. oz., 55c. $\frac{1}{4}$ lb., \$1.75 lb.

MUSSELBURGH, OR SCOTCH CHAMPION. This is the best variety for winter and spring sales, being very hardy; it keeps well when earthed up. It is of slower growth than American Flag, making immense stocky stems about 3 inches through by 6 to 8 inches long. The leaves are broad and flat, and little injured by snow; they recover their fresh green color quickly in spring. Price, 20c. oz., 60c. $\frac{1}{4}$ lb., \$2.00 lb.

GRAND RAPIDS LETTUCE.

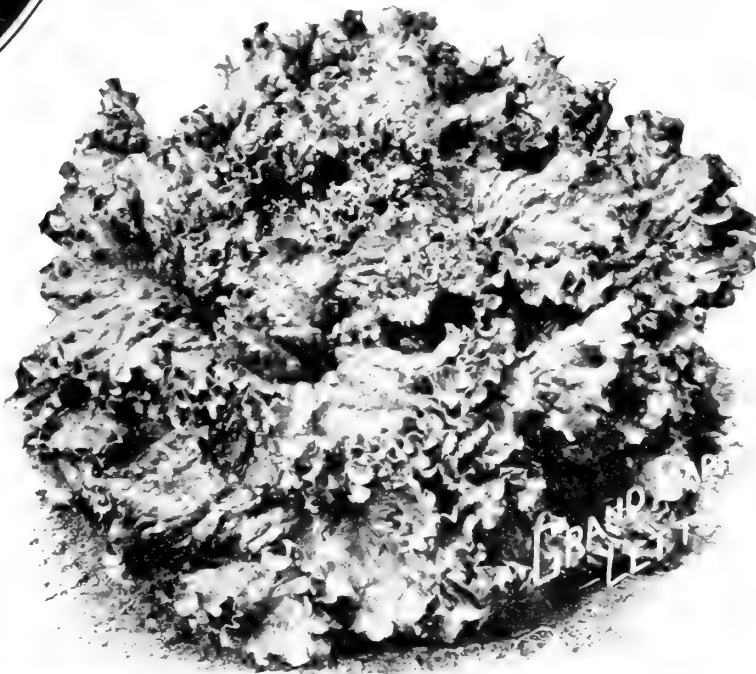
This does not form compact heads but a large mass of beautifully curly crisp leaves, tender and delicious; it is the best of the loose-leaved sorts. A rapid grower and admirable for field or indoor-culture, its upright habit prevents leaf-rot when grown under glass. (See cut.) Price, 15c. oz., 40c. $\frac{1}{4}$ lb., \$1.25 lb.



SHORT-LEAVED EARLY WHITE VIENNA KOHL-RABI.

Kohl-Rabi is a bulbous formed vegetable much appreciated in Europe and too little known in America. It is usually cooked before fully grown, when it is tender and excellent. This variety is one of the best, being very early, rapid growing, tender and delicately flavored. The bulb is large enough to be eaten in from 10 to 12 weeks from sowing and as they are more tender and delicately flavored before fully matured, it is advisable to make successive sowings, rather than depend upon a standing crop. Price, 10c. pkt., 25c. oz., 75c. $\frac{1}{4}$ lb., \$2.50 lb.

"I have been troubled this season in getting good lettuce seed and find that some of your seed which has been here two years is better than I have been able to get from Minneapolis or St. Paul." W.H. TRACY, Boseman, Mont.



HENDERSON'S COS OR CELERY LETTUCE

"TRIANON."

Excels all other Lettuces in quality, having a crispness, tenderness and flavor peculiarly its own and unapproached by any other variety. The heads are long and conical. The leaves require to be tied up, when they soon form solid heads and quickly bleach to snowy whiteness, become as stiff, crisp and sweet as celery stalks, and are delicious when eaten in the same manner or prepared for salad. (See cut.) Price, 15c. oz., 40c. $\frac{1}{4}$ lb., \$1.20 lb.

"Your Cos Lettuce was the finest I ever saw. Every head was a solid head and sold well."

C. C. MURPHY & SONS,

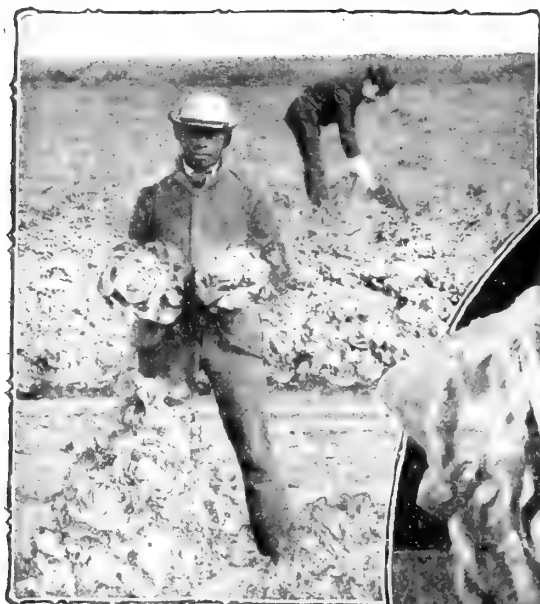
9th and B Sts., Washington, D. C.

"I take this opportunity of praising Trianon Cos Lettuce. It is superb—one is large enough for a small family."

Dr. J. FITZ-MATHEW, W. Sound, Wash

HENDERSON'S "BIG BOSTON" LETTUCE

The Best and Biggest
Head Lettuce
Grown



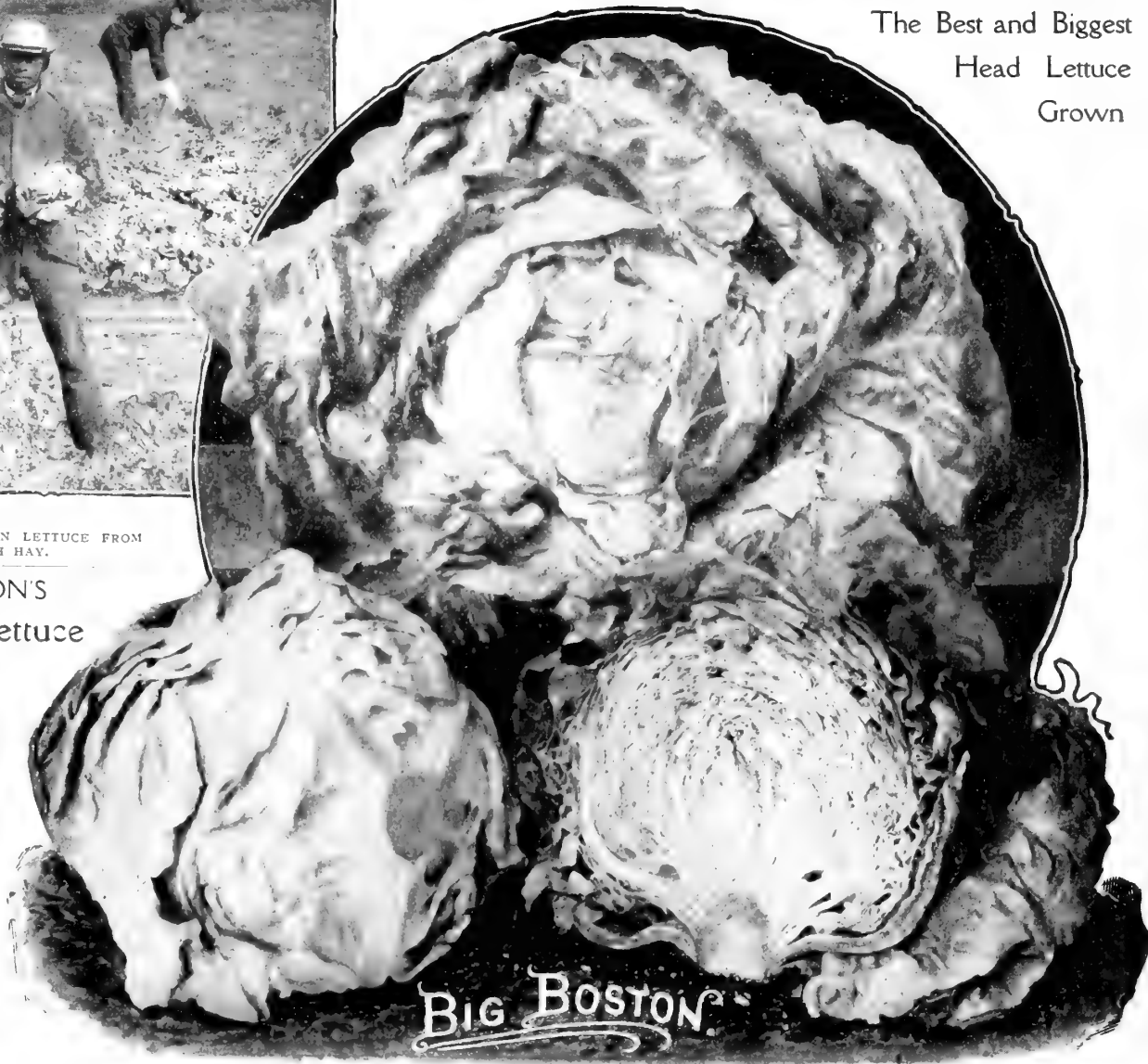
PROTECTING BIG BOSTON LETTUCE FROM
FROST WITH HAY.

HENDERSON'S Big Boston Lettuce

The Best
Head Lettuce
on Earth.

More Extensively
Grown than any
other Lettuce.

Praised by
All Users.



"Enclosed we send you two photos of our Big Boston Lettuce field. We had the finest on the market here and took First Prize at our County Fair held last month. The heads were like Cabbages."

A. ZIMMICH & SONS, Mobile, Ala.

"Your Big Boston Lettuce is fine; sold more than ever this year."

CHARLES RIESS, St. Bernard, Ohio.

"I bought quite some Big Boston Lettuce Seed from you and had a fine crop. I am cutting and shipping it now. It certainly is a fine lettuce the best in this section."

E. NADLER, Chester, N. Y.

"Please send me 4 lbs. of your Big Boston Lettuce seed. I had a large acreage of it the past season and it was very fine."

W. F. HALLANER,

Grower of Fancy Celery and Lettuce,
156 Portland av., Rochester, N. Y.

"Your Big Boston Lettuce was a grand success—the finest ever seen around here."

H. W. M. DRAKE, Port Gibson, Mich.

"The lettuce I have raised from your Big Boston seed created quite a sensation here. Every one asked me where I got the seed. You will get several orders from here."

H. HUEBSCH, Austin, Texas.

"I made an extra fine crop from the Big Boston Lettuce seed you sent me; 25 heads would often fill a bushel basket."

ALFRED AYER, McIntosh, Fla.

HENDERSON'S BIG BOSTON LETTUCE.

A GRAND LARGE CABBAGE LETTUCE.

For either Early Summer or Fall use. Big, Compact, Tender and Crisp White Heads.

THIS grand variety, introduced into cultivation by us several years ago, has proved to be most valuable, steadily gaining in popularity until it is now more extensively grown than any other kind of lettuce, either for the private table or for sale, North, South, East or West; whether grown in the open ground for summer and fall use, or in frames for spring, or forced cool in greenhouse for winter use, it invariably gives both grower and user the utmost satisfaction, producing during all seasons, under ordinarily favorable conditions, splendid large buttery-yellow heads, packed with thoroughly blanched leaves, crisp, tender, and sweet, delighting both the palate and the eye. This grand variety makes a handsome plant, with but few outside leaves, and stands long before bolting to seed. Although Big Boston is one of our best large heading midsummer lettuces, it is also peculiarly adapted for cool open-ground culture; large areas of it may be seen in the vicinity of New York as late as Nov. 15th; a slight covering of salt hay amply protects the plants from hard frosts, and when cut for market the leaves are as fresh, bright and untinged as if in midsummer. Thousands of acres of it are grown during the winter in Florida and other Southern States for shipping to Northern markets; as far north as Maine it is a wonderfully popular summer lettuce; in fact, we know of no other variety that gives such general satisfaction under so many varied conditions. (See cut.) Price, 10c. pkt., 20c. oz., 50c. $\frac{1}{4}$ lb., \$1.50 lb. (25 lb. lots and up, \$1.35 lb.)



Henderson's Perfected Salamander Lettuce.

Extra Selected Market Gardener's Strain.

This is one of the standard vegetables introduced by us, and the demand for it has steadily increased until it is the leading variety grown by market gardeners for summer heading.

Lettuces naturally thrive better during the cooler weather or spring and fall than in a torrid summer, the season really when such crisp, cooling salad is in great demand, consequently there has been bred a number of heat-resisting or summer lettuces, among which our Perfected Salamander is the acknowledged leader. It forms good-sized, compact and tender heads, creamy-white inside and of that desirable rich buttery flavor; outer color, light green; it remains longer in head without running to seed than any other variety and stands a great amount of heat without burning. We recommend it to critical market gardeners.

Price, 20c. oz., 50c. $\frac{1}{4}$ lb., \$1.40 lb.

"The Salamander Lettuce I bought from you last season produced the best Lettuce I have ever grown notwithstanding a very dry season."

ERNEST WESTON, Newport, R.I.

All Seasons Lettuce.

This variety is very popular where known it is one of the best of the "Butterhead" lettuces; medium to large in size, of attractive appearance, having broad pale green leaves and a large, round, compactly formed head of delicious quality, crisp and of that buttery character so much liked. As implied by its name it may be grown in the open, spring, summer or fall. It is a great heat resister, preserving its freshness under trying conditions, and is slow in bolting to seed.

Price, 15c. oz., 35c. $\frac{1}{4}$ lb., \$1.10 lb.

Henderson's New Tenderheart Lettuce

This is similar to the old Boston Market in general appearance, but is superior to it in every way. The plant is of the same size, but the head proper is much larger, and it has fewer outside leaves. Its value to the market gardener lies in its remarkable uniformity, every plant coming true to type, and in its ability to stand after maturity without going to seed. It has the bright attractive color of Salamander, though the outer leaves are a shade darker. It is without doubt the best first early market lettuce. (See cut.) Price, 20c. oz., 55c. $\frac{1}{4}$ lb., \$1.75 lb.

"I send my testimony of the merit of your Tenderheart Lettuce. It succeeded beyond my expectations. The finest lettuce I ever grew!"
BENOIT BARRIOS, Jesuites Bend, La.

Mammoth Black Seeded Butter Lettuce

An enormous heading variety of the popular old Black-Seeded Butter, so extensively grown for early field and frame crops.

This mammoth variety has broad, slightly undulated leaves almost smooth, of the handsome pale green color selling so well on the Eastern Markets. The very large head is compact, tender, sweet and crisp; from 30 to 40 heads fill a barrel. We recommend it for early spring, and it is especially fine for late fall, but it is not a mid-summer variety, as the heat is apt to scald it. It is sometimes sold as Mammoth Salamander. Price, 15c. oz., 40c. $\frac{1}{4}$ lb., \$1.25 lb.

Henderson's New York Lettuce.

(Sometimes called "Wonderful" and "Los Angeles," but erroneously so.)

A very large, robust-growing variety, rooting deeply, resisting hot, dry weather, very slow to run to seed and a sure header under most trying conditions. It produces immense heads, often 15 and 16 inches across. The interior blanches, creamy-white, crisp, and delicious, absolutely free from bitterness. The outer color is of a distinct apple-green. We introduced this variety a number of years ago, and it has been extensively grown by our customers in almost all sections of the country, from whom we receive most gratifying reports. As a standard main summer crop, hot-weather Lettuce it is in every way desirable and has no equal but is not recommended for forcing. (See cut.) Price, 20c. oz., 50c. $\frac{1}{4}$ lb., \$1.50 lb.

"I wish I had planted more N. Y. Lettuce for it beats all the rest. The heads are fine, sweet and nice and sell very fast."

W. F. KONRADT, Bellefonte, Pa.



HENDERSON'S

"Melting Sugar" MUSK MELON
(Novelty 1911.)

This new variety, the pride and prize of a melon specialist is the fruition of his life's work in growing, hybridizing and selecting the best in Musk melons.

The detailed description of this paragon among musk melons follows:—The earliest and best variety in the United States to-day, practically drought and disease proof, and all who grow musk melons know that luscious high quality melons are not produced on blighted sickly vines. The fruits are wonderfully uniform in shape and size, 7 to 8 inches in length by 4 to 5 inches in diameter, and very heavy for their size, averaging 3 to 4 pounds each or almost double the weight of other melons of equal size; shape oblong, distinctively ribbed and intricately netted, the skin between the netting being of rich olive green. It is one of the handsomest musk melons we have ever seen. The vines are very prolific setting 6 to 8 melons each and as nearly alike as so many peas. The fruits "stand up well" after maturity, the seed cavity is small, flesh deep, edible almost to the rind and of a sparkling soft green color tinged with golden salmon and deliciously flavored.

We predict that Henderson's "Melting Sugar" Musk Melon will win a national reputation as the best market melon yet produced. (See cut.)

Price, 15c. pkt., 50c. oz., \$1.75 $\frac{1}{2}$ lb., \$6.00 lb.

HENDERSON'S GENUINE
Rocky Ford Musk Melon.

World Famous for its Captivating Flavor.

"**ROCKY FORD**" has proven to be a most valuable Musk Melon; its size, shape and quality exactly suit melon epicures. It somewhat resembles the old "Netted Gem," but is more oval in shape. The vines are exceedingly healthy and vigorous, bearing an enormous quantity of fruits the entire season. No melon has ever come into market which has sold so readily and at such high prices. The skin is of a rich greenish gold; the netting is prominent and light in color; appearance very attractive. It is very sweet and luscious in flavor, and is

entirely devoid of any stringy character. Our seed was specially grown for us by a careful grower at Rocky Ford, and is the best type of the genuine "Rocky Ford" Musk Melon. It has been used in many sections and is pronounced by melon growers a very superior strain. (See cut.) Price, 10c. oz., 25c. $\frac{1}{2}$ lb., 75c. lb., (25 lb. lots, 70c.)

"Your Rocky Ford Melon Seed is all right. Others bought 'Rocky Fords,' but did not get them, only Gems." C. A. SPICKNALL, Carmi, Ill.

THE BURRELL GEM MUSK MELON.
A RED-FLESHED ROCKY FORD.

This new red fleshed cantaloupe is ideal for either the home garden or for market. The rather elongated fruits average 6 inches in length, 4 $\frac{1}{2}$ inches through and weigh about 2 pounds each. The flesh is red-orange, very thick, fine grained and deliciously rich and spicy in flavor. Seed cavity remarkably small; the rind is thin but tough, color green closely interlaced with gray netting; ribs well arched. The vines are healthy, vigorous and very productive. Price, 10c. oz., 30c. $\frac{1}{2}$ lb., \$1.00 lb.

"As an experiment I grew some of your Burrell Gem musk melon last year. They were healthy and prolific, and pronounced the finest ever tasted." C. L. NEWMAN, Summit, N.J.

HENDERSON'S EARLY HACKENSACK

A reliable and bountiful yielder. Large, handsome, early. Flesh green, rich and sugary.

We were the first to distribute generally throughout the country the now famous Hackensack. This **New Early** is a selection or improvement almost equal in size to the Hackensack, and at least ten days earlier. Several years' thorough trial has proven it to be the best as well as the earliest of all large netted melons. The melons weigh from four to six pounds each. The skin is green and thickly netted; flesh is light green, of delicious flavor, rich and sugary. It is also a luxuriant healthy grower, and exceedingly productive. Price, 10c. oz., 30c. $\frac{1}{2}$ lb., \$1.00 lb.



EDEN GEM MUSK MELON.

A very desirable variety for market, its quality as a shipper being in itself a recommendation to truckers. Although not quite so early as the Rocky Ford it is even more productive as the vines bear longer, it is solidly netted, flesh of an attractive green color of delicious sweetness. (See cut.) Price, 15c. oz., 50c. $\frac{1}{4}$ lb., \$1.50 lb.

WATER MELON.

FLORIDA FAVORITE.

One of the earliest and best melons, attaining enormous size; succeeding further North than other large varieties, rind thin but hard, mottled light and dark green; flesh clear crimson almost to the rind; flavor sweet and melting. Price, 10c. oz., 25c. $\frac{1}{4}$ lb., 70c. lb.

KOLB'S GEM.

A short, thick, very large Melon, dark green marbled lighter; flesh red, quality fair. As a shipper it has hardly an equal. Largely grown, particularly in the South, for shipment to Northern markets. Price, 10c. oz., 20c. $\frac{1}{4}$ lb., 50c. lb.

COLE'S EARLY.

A delicious and productive variety succeeding in Northern States where melons never ripened before. The melons are seldom over 12 by 9 inches, but make up for lack of size by bearing prolifically throughout the season. Flesh bright red and luscious, cool, sparkling and sweet. Price, 10c. oz., 25c. $\frac{1}{4}$ lb., 75c. lb.

For our Complete List of Water Melons, See Page 40.



Henderson's Superior English MUSHROOM SPAWN.

Mushrooms may be grown by any one having a supply of fresh horse manure and a tight shed or cellar, or under a greenhouse bench where a temperature of 50 or 60 degrees can be evenly maintained. They make a most profitable crop when successfully grown, and the American market is the best in the world for this most delicious of foods. Frequent importations of our Superior English Spawn insure freshness and active mycelium. It is sold in bricks weighing about 1 $\frac{1}{2}$ lbs.; enough to plant a bed about 9 square feet. Price, 10c. lb., 50 lbs., \$4.00, 100 lbs., \$7.50.

"Your English Mushroom Spawn shipped to me in January has produced a fine crop."

E. E. SLOCUM, East Providence, R. I.

"Your Mushroom Spawn last year was A1."

W. A. WOOD, Hoosick Falls, N. Y.

For American and French Virgin Spawn, See Page 40.



WHITE PORTUGAL OR SILVER SKIN ONION.

The leading White Flat Onion. The bulbs attain a good size, ripening evenly; the color is a beautiful silvery-white when cured under cover. Its shape is flat but symmetrical. It is not only early, but is a good keeper. For slicing and boiling it is one of the best, the flesh being mild and tender. It is largely grown for pickles when sown three or four times as thick as usual and is also extensively sown for sets. (See cut.) Price, 20c. oz., 65c. $\frac{1}{4}$ lb., \$2.20 lb., 10 lbs. and upward, \$2.10 lb.

"I have grown Onions for 15 years and must say that my seed from you last year raised the best crop ever."

WILL H. BRONSON, St. Albans, Vt.

"I can get seeds right here, but I must say they are not to be compared to yours. Your Onion Seed is excellent, the best I have ever used. I can raise double with your seed than any neighbors can with seed from other people."

JAMES W. HANDLEY, Claremont, N. H.



FOR ONION SETS AND OUR COMPLETE LIST OF VARIETIES OF ONIONS, SEE PAGES 40 and 41.

HENDERSON'S SUPERIOR RED, WHITE AND YELLOW SOUTHPORT GLOBE ONIONS

THESE highly-bred and critically-selected types of Southport Globe Onions are so superior in shape, size, solidity and yield to the onions raised from California strains that we have discarded all western-grown seed, our customers and ourselves having proven it economy to use Henderson's Connecticut-grown Globe Onion Seed—even at the higher price.



Henderson's Southport White Globe.

HENDERSON'S SUPERIOR Yellow Globe Danvers.

A STANDARD VARIETY EVERYWHERE.

Shape round and uniform, not "necky." Bright attractive color, mild flavor, fine quality. Early, but sure keeper. Heavy cropper, good seller. More extensively grown than any other Onion.

This is probably the finest all-around onion grown. The enormous quantities annually shipped to market prove its popularity, and it is more largely grown than any other variety. We take unusual precautions to maintain the highest degree of perfection in our stock, and can confidently claim superiority for it. The shape is round, a little depressed at top and bottom. The color is rich brownish-yellow, making a most attractive bulb. It is medium in size, but remarkably solid and heavy, producing as much weight per acre as any variety grown. It can be used to great advantage from the earliest date to the last, as it is one of the surest keepers. (See cut.) Price, 15c. oz., 40c. $\frac{1}{4}$ lb., \$1.20 lb., 10 lbs. and upwards, at \$1.15 lb.

"I want you to reserve me at least ten pounds of the same lot of Yellow Globe Danvers Onion as you sent me last spring. I am an old onion grower, but never saw such fine results from any crop before." O. H. BENNETT, Chicago, Ill.

PERFECT GLOBE SHAPE, LARGE, HEAVY, AND SOLID.

Enormous Yielders, Keeping Qualities Unsurpassed.

Handsome Onions of immense size, averaging 9 to 10 inches in circumference, solid, heavy and of perfect globe shape; flesh close-grained, sparkling white, cooking tender and mild. They are hardy, splendid keepers and big yielders averaging under good culture from 800 to 1,000 bushels per acre. Our strain is absolutely unsurpassed, being grown by experts from bulbs critically selected for largest size, solidity, color and typical globe shape, with small necks, thus insuring thorough and regular ripening and curing. (See cut.)

Prices of Southport Globe Onion Seed. Genuine Connecticut-Grown.	Oz.	$\frac{1}{4}$ lb.	Lb.	10 lbs. and upwards at
SOUTHPORT WHITE GLOBE.....	25c.	75c.	\$2.60	\$2.50
SOUTHPORT RED GLOBE.....	20c.	55c.	1.90	1.85
SOUTHPORT YELLOW GLOBE.....	20c.	55c.	1.80	1.75

This is the report that we received from one of our representatives at the NAPANEE, (IND.) ONION CARNIVAL, Aug. 25, 1909.

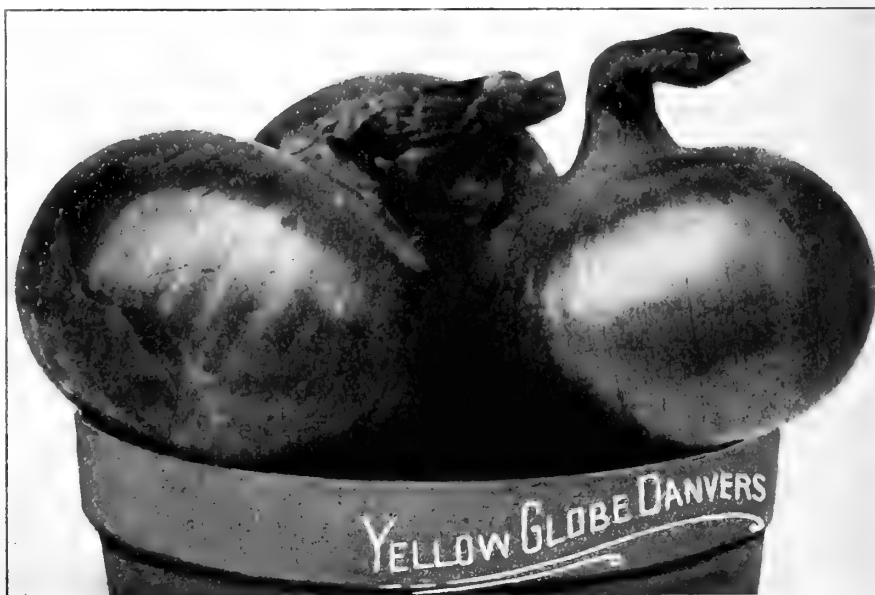
"This is a great day for Napanee and a great day for Peter Henderson & Co. Onions from your seed won the **GRAND SWEEP STAKE PRIZE (Gold Medal)** offered by the Association for the best 12 onions at the show (any color) open to all competitors. A beautiful bunch of **Southport Yellow Globe**, from P. H. & Co.'s seed grown by Mr. Henry Jearls, of Kimmel, Ind., Mr. Jearls also won 1st prize, \$10.00 offered by the Association for the best 12 Yellow Globes. Mr. Louis C. Stuckman of Napanee, Ind., won 2nd prize with onions grown from P. H. & Co.'s seed."

"My patch of Southport Red Globe Onion is causing lots of comment among the neighbors; all agree that nothing better was ever grown in this section."

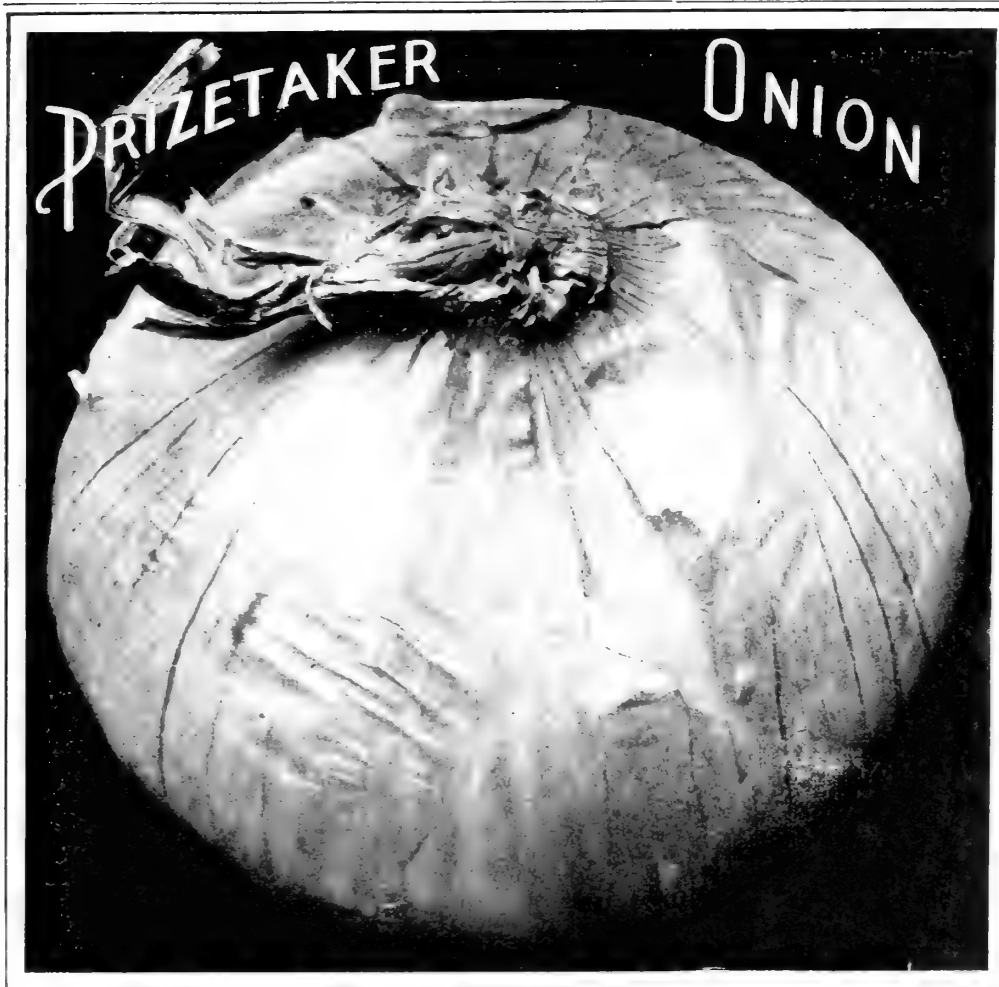
J. A. DENNIS, Philadelphia, Pa.

"I have raised onions for 15 years and must say that your Globe Seed made the best onions I ever grew."

WILL H. BRONSON, St. Albans, Vt.



Our New Leaflet, **How to Grow Onions for Home and Market,** Including Transplanting, Combating Maggots, etc., Free to Customers if Asked for.



PRIZETAKER ONION.

The Grandest Variety Grown for the American Climate.

EXCELS IN YIELD—EXCELS IN SIZE.

Its Mildness of Flavor and Tenderness are Unequalled.

THE PRIZETAKER ONION is recognized as one of our best standard varieties. It succeeds everywhere—east, west, north and south—and whether grown for home use or for marketing it gives universal satisfaction, yielding onions often 14 inches around and at the rate of 1,200 to 1,500 bushels per acre—often much more under exceptionally good culture. Its immense size and mildness of flavor delight everyone who raises it. Nothing short of actual knowledge of this variety will convey a really adequate idea of its great value, whether considered as a variety for commercial or private culture. Its immense size will recommend it to all, particularly when it is known that its keeping qualities are unexcelled. The exterior color is pale yellow, and the interior clear sparkling white. It is medium early in maturing. (See cut.) Price, 20c. oz., 50c. $\frac{1}{4}$ lb., \$1.60 lb. (10 lbs. and upwards, \$1.50 lb.)

"I cannot speak too highly of your Prizetaker Onion, which yielded at the rate of 1,200 bushels per acre. They were perfect in shape and very large, many specimens reaching 16 to 18 inches in circumference, one in particular being 18 $\frac{1}{2}$ inches around. I desire to compliment you for the true merit all your seed possesses."

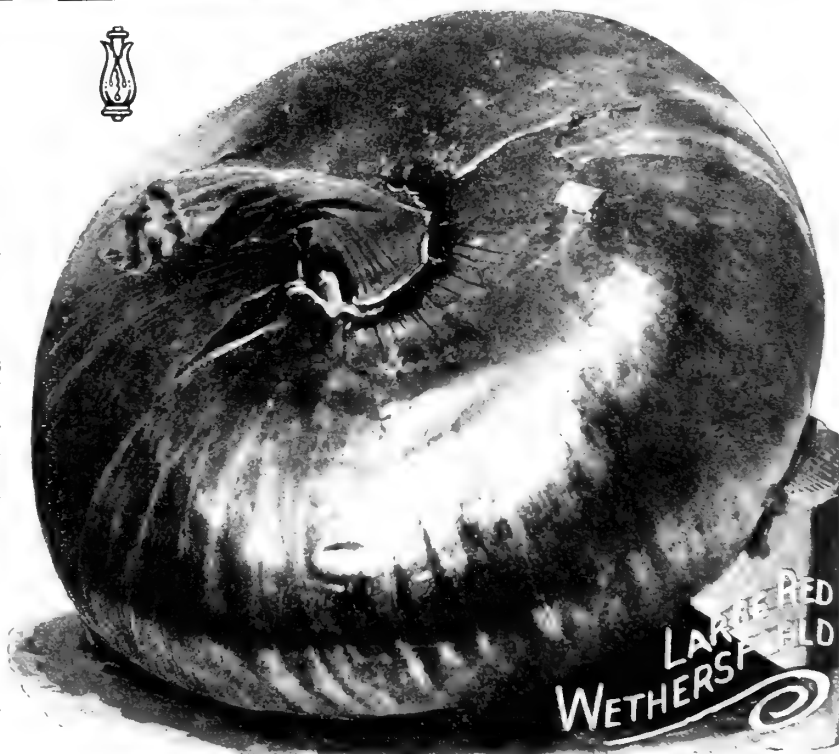
JAMES TORRANCE, Oreano, Idaho.

"I planted your Prizetaker Onion last spring, the yield was immense, at least double that of yellow Globe Danvers, grown under same conditions."

S. GRAFF, Johnstown, N. Y.

"The seed of Prizetaker Onion I got of you made the best onions I ever grew."

W. H. HIGGINBOTHAM, Evelyn, Ga.



Henderson's Superior....

LARGE RED

Wethersfield Onion.

UNIVERSALLY POPULAR.

A Leading Variety in all Sections.

Produces Enormous Crops of Enormous Onions, all Clean, Solid, Heavy and Perfect. No "Thick Necks." Sure Cropper. Long Keeper. Unequalled Shipper.

HENDERSON'S LARGE RED WETHERSFIELD is a grand red variety and a general favorite. With the exception of the Yellow Globe Danvers, there is no variety so largely grown. Our stock is excellent, being saved from only carefully selected bulbs, and will invariably grow to a large size under proper conditions, quite free from necky and misshapen bulbs. The surface color is a rich dark red. It is an early variety to mature and a fine keeper. The flavor is good and mild, admirable for boiling. (See cut.) Price, 15c. oz., 45c. $\frac{1}{4}$ lb., \$1.40 lb. (10 lbs. and over at \$1.35 lb.)

"I like your stock of Large Red Wethersfield Onion better than any other. I feel confident when I plant, as I know it will always produce a good safe crop."

JAS. BEASLEY, Duluth, Minn.

Special SHORT PEA CROP Notice

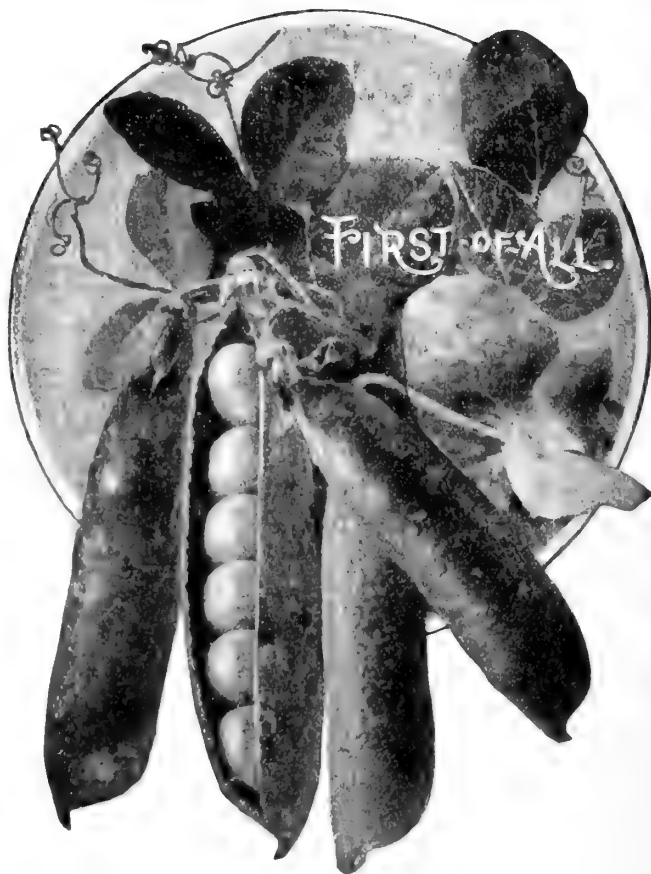
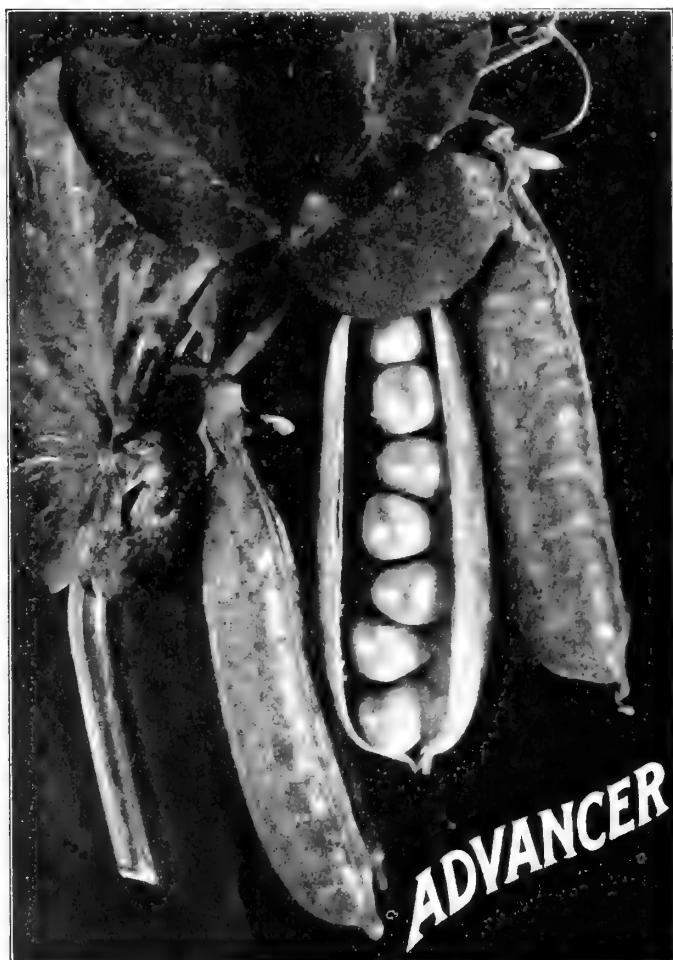
Not in the memory of the present generation has there been such a shortage of Garden Peas as this year. In all countries where Garden Peas are produced for seed purposes the crop of 1911 was almost a failure. Prices are necessarily higher. The stock will not last long, therefore early orders are advisable.

Henderson's First of All Pea.

Its first important feature is its extreme earliness, ensuring to the trucker the advantage of marketing his produce so much earlier than those who do not grow it. It is also **exceedingly productive**. The vines are vigorous and dwarf, about 2½ feet in height. Another important feature: **the entire crop can be gathered at one picking**, and every trucker will realize at once the economy in labor in growing such a pea. Moreover, the stock which we are sending out to-day is superior, constant selection has enabled us to eliminate every undesirable feature, such as small double pods, irregularity in height, and weak spindling habit, which forms so large a part of the crop of many so-called First Earlies. (See cut.) Price, 30c. qt., \$2.50 pk., \$9.00 bush.

The Ameer or "Mammoth Alaska" Pea.

This new variety—often called the "Mammoth Alaska" is rapidly growing in favor among Market Gardeners being planted on an extensive scale on many of the largest truck farms. It resembles Alaska, the vine being more vigorous, a little taller or about 3 feet in height and the pods and peas are fully one third larger. It is a heavy producer of handsome dark green pods containing from 5 to 7 large blue-green round peas of excellent quality. The crop ripens uniformly about three days later than Alaska. Price, 40c. qt., \$2.75 pk., \$10.00 bush.



ADVANCER PEA.

A reliable second early green Pea, just following the first earlies; it is of healthy, compact growth, about 2½ feet high, bearing in great abundance medium-sized pods, but compactly filled with dark green-colored, large wrinkled peas, so tender, sweet and finely flavored that this variety is often known as the Dwarf Champion. (See cut.) Price, 30c. qt., \$2.25 pk., \$8.00 bush.

HORSFORD'S MARKET GARDEN PEA.

A grand midseason wrinkled or marrow Pea noted for its uniform growth, about 2 feet in height, and its prodigious yield. It has yielded more shelled Peas per acre than any other American variety. The pods, though of medium size, are literally packed with Peas of sweet, delicious flavor. Price, 30c. qt., \$2.25 pk., \$8.50 bush.

NOTT'S EXCELSIOR PEA.

This is an extra early dwarf wrinkled Pea, usually ready for table in 40 to 45 days from planting. It grows about 14 inches high. It is of vigorous constitution, and wonderfully productive. The even, regular habit of the plant is also a great advantage, particularly to market growers. Nott's Excelsior has not only come to stay, but will eventually supersede many sorts of like character.

Price, 40c. qt., \$2.75 pk., \$10.00 bush.

"The Nott's Excelsior Peas I bought from you last spring did very well indeed. The crop was a bountiful one, and the vines bore pods from early in July until frost. I am much pleased with the variety."

JAMES F. BURKE, Canton St., North Easton, Mass.

Our Seeds are no Longer Supplied through Dealers.

Our Object: By only supplying the Planter direct we protect many customers who have had other seeds foisted upon them as "Henderson's."

HENDERSON'S PROSPERITY PEAS.

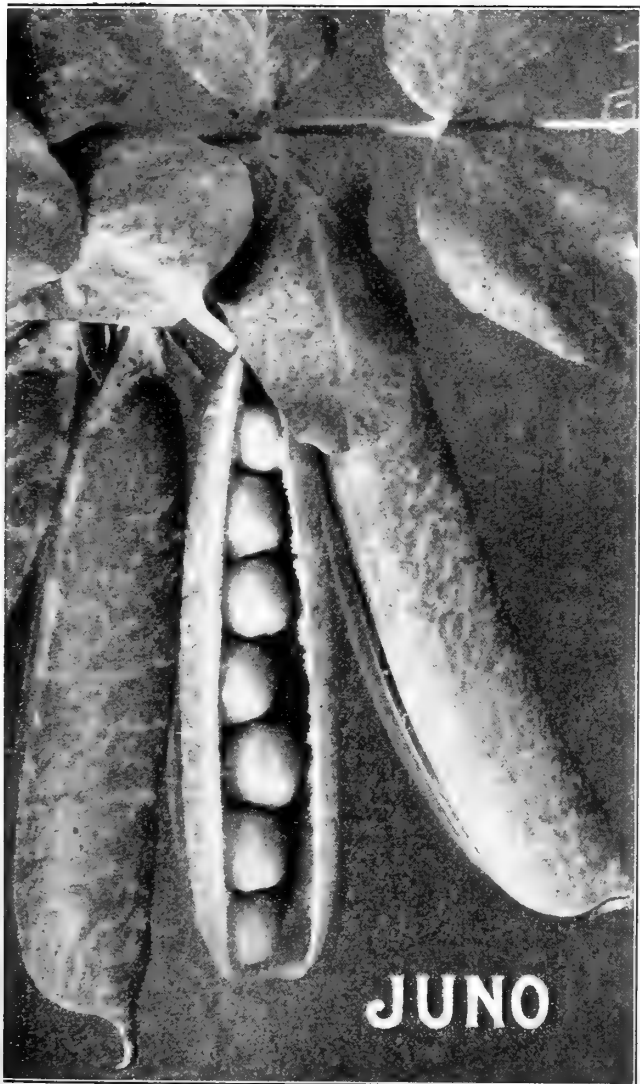
The distinctive merits are its extreme earliness combined with its abundant production of immense pods, each filled with from 6 to 10 true, large, wrinkled marrow peas of the most delicious flavor—as large, as sweet and as tender as the finest late wrinkled marrow pea grown. When one considers that peas of this superior size and quality are ready for picking only a day or two later than the little round-seeded hard-shell "Extra Earlies," one realizes what a valuable acquisition our **Prosperity Pea** really is. Height about 3 feet. Price, 50c. qt., \$3.75 pk., \$14.00 bush.

"I have been gardening for 27 years and never raised such peas as your Prosperity."
F. SESTIER, Market Gardener, Des Moines, Iowa.

"My Prosperity Peas are ahead of all in this community."
L. W. THOMAS, Yulaha, Fla.

Thomas Laxton Pea.

An extra early wrinkled Marrow Pea, growing about 3 feet high, resembling Prosperity, though a little darker in color and of vigorous hardy constitution, enabling it to be sown with first earlies, coming in but three or four days later than those round, hard-shell sorts. It produces a heavy crop of long, straight, square-ended, dark green pods, which are well filled with 7 to 8 large, rich-flavored, wrinkled marrow peas, which are also of a deep green color; a good reliable pea, uniformly constant type and about as early as Prosperity. Price, 50c. qt., \$3.75 pk., \$14.00 bush.



The World-wide shortage in Garden Peas for 1911 is unprecedented. The crops having been almost a complete failure in every Pea raising Country. Prices of Peas are in consequence high and the supply very limited

"Henderson's Telephone Peas have the largest pods and almost every pod is full of extra large peas. Such peas have never been raised in this country. Everybody that has had them want them again another year."

J.F. HYND, Cloar, Ark.

Telephone Pea.

A strong, luxuriant-growing main crop variety, attaining a height of about 4½ feet. It is exceedingly prolific, averaging 18 pods to the stalk, while up to 24 to the stalk is not uncommon. The pods, the largest of all varieties, are packed with immense wrinkled marrow peas, 6 to 8 being the average, while 10 to 12 to a pod are frequently found. The quality is superb, rich, sugary and tender. For family use the Telephone Pea is without a peer. (See cut.) Price, 35c. qt., \$2.60 pk., \$10.00 bush.

Juno Pea.

A main crop variety, of vigorous constitution, making a strong branching plant, 2 feet in height, therefore requiring little or no brushing. It produces an abundance of the finest peas possible, the vines being actually laden with pods. These are dark green, stout and heavy, containing from 7 to 9 peas of the finest quality, which so thoroughly fill the pod as to make it almost cylindrical in shape. The peas, too, possess the admirable merit of preserving their tenderness and superb flavor long after they are young, and also retain their attractive dark green color when served at table. (See cut.) Price, 35c. qt., \$2.60 pk., \$10.00 bush.

"Your Juno Peas were grand. Our Buckland Doctor who had some of them said that he never ate such delicious peas in his life."
A. E. DUDLEY, Buckland, Mass.

PARSLEY

Henderson's Extra Double Curled.

This is a very fine stock of quick, robust growth, forming compact plants, densely furnished with strong-stemmed giant leaves, finely cut, deeply curled and crimped and a brilliant, deep green color. The flavor of the leaves is also unusually rich and aromatic, rendering this variety of especial value where used for flavoring, in sauces, dressings, etc., either when fresh or dried. We recommend our market gardener's selected stock of Double Curled Parsley as the best to grow in the open ground for summer and fall use, or in frames for winter use. (See cut.) Price, 10c. oz., 30c. $\frac{1}{4}$ lb., 85c. lb. (25 lbs. and over, at 80c. lb.).

"I find your strain of Double Curled Parsley superior to any I ever grew. The leaves are large, very curly and of fine color."

CHARLES E. MORRISON, Norwich, N. Y.

HENDERSON'S

HOLLOW CROWN PARSNIP.

A highly improved type producing uniformly large and handsome stocky roots, heavy at the shoulder, well rounded, gradually tapering to the base, so that they are easily dug, and if grown in properly pulverized soil, the surface will be smooth and unusually free from wrinkles and side roots. The flesh is of fine texture, free from core and stringiness. The roots may remain in the ground all winter, being hardy, or some may be dug late in the fall and stored in sand or soil, so that they can be gotten at easily when the ground is frozen. This Parsnip is the heaviest cropper of all and we recommend it to market gardeners. Price, 10c. oz., 20c. $\frac{1}{4}$ lb., 60c. lb.

"I plant Henderson's Seeds and I was the only one of Muncie's Gardeners that had any Parsnips this winter. Your Hollow Crown surpasses any Parsnip I have ever used."

WILL H. BROWN, Muncie, Ind.



EXTRA DOUBLE CURLED PARSLEY



CHINESE GIANT PEPPER.

This monstrous fruiting variety averages 12 to 15 inches in circumference, and, notwithstanding its immense size, it is very early and prolific; the stocky, well-branched plants, about 2 feet high, carry so many peppers that in places they seemed bunched together. The flesh is thick, tender, mild, sweet, and unexcelled when sliced as salad, or for stuffing for "mangoes." When ripe the surface is of a brilliant, glossy scarlet. (See cut.) Price, 10c. pkt., 40c. oz., \$1.25 $\frac{1}{4}$ lb., \$4.25 lb.

EARLY NEAPOLITAN PEPPER.

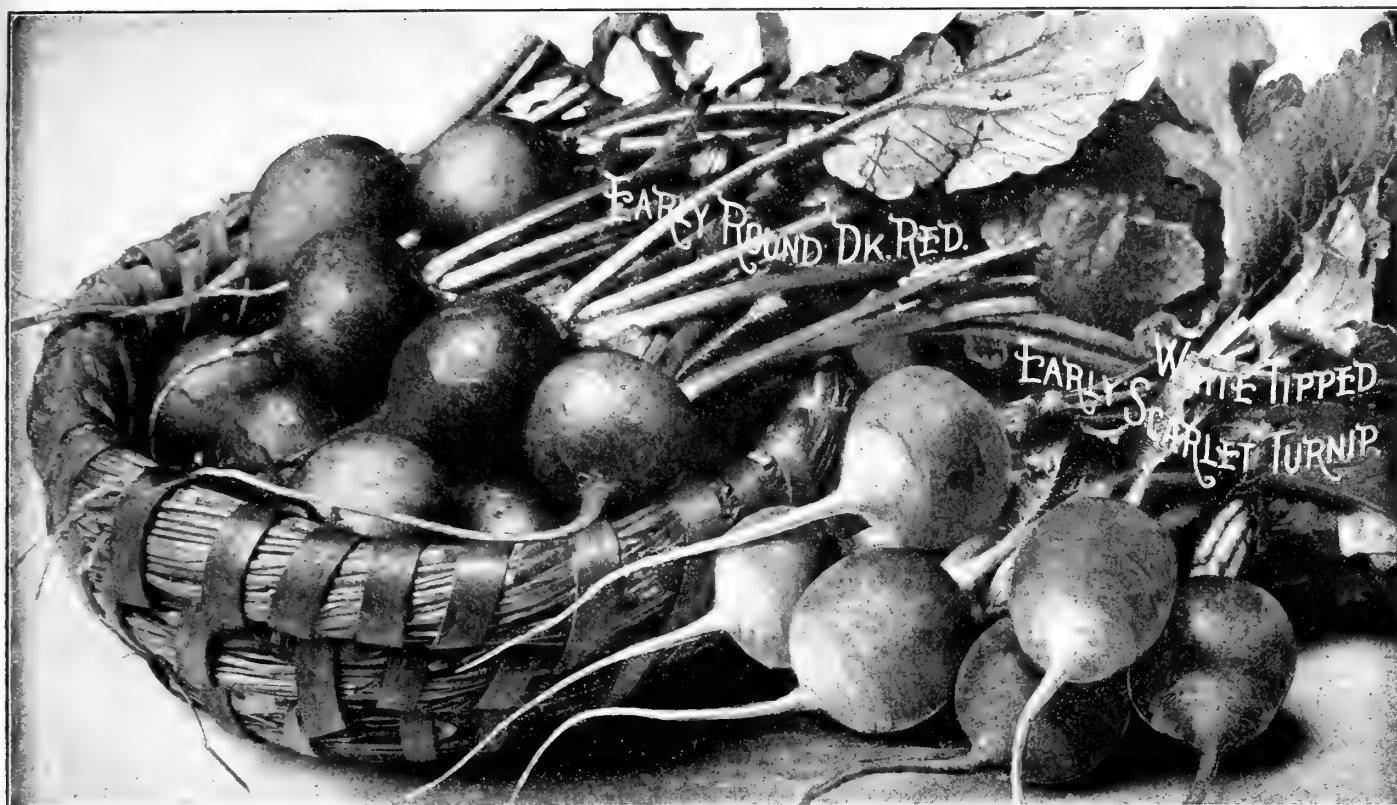
Nearly two weeks earlier than any other large mild pepper. Fruits may be gathered the last of June from seed sown early in spring. The first fruits average $4\frac{1}{2}$ inches in circumference by 4 inches long—the later fruits growing a little larger; they are thick meated and unusually mild and sweet. The flesh and skin are bright red. The sturdy plants, about 18 inches high, are remarkably productive, frequently carrying 30 to 40 handsome fruits, and continue fruiting throughout the season. For slicing, pickles, mangoes, etc., Early Neapolitan is highly prized. As a market Pepper it is being largely grown. Price, 10c. pkt., 30c. oz., 85c. $\frac{1}{4}$ lb., \$2.75 lb.

RUBY KING PEPPER.

A popular, large-fruited variety, very prolific and very early. The peppers average 5 to 6 inches long by 9 to 10 inches in girth; color, glossy ruby-crimson when ripe; flesh, thick, mild and sweet. It is the most desirable sort to grow for Northern markets. Price, 10c. pkt., 30c. oz., 85c. $\frac{1}{4}$ lb., \$2.75 lb.

Sweet Mountain Pepper.

Similar to the Bull Nose, though usually larger in size and of deeper shape; of very mild flavor. Excellent as salad when green and much used as "Mangoes." Price, 5c. pkt., 25c. oz., 70c. $\frac{1}{4}$ lb., \$2.25 lb.



HENDERSON'S SUPERIOR STRAINS OF RADISHES THE BEST VARIETIES FOR MARKET GARDENERS.

EARLY ROUND DARK RED. The finest type of the Early Scarlet turnip-shaped class, producing handsome, ball-shaped Radishes of medium size, ready for use in about 20 days from sowing; surface smooth and of rich, dark red; flesh white as snow, crisp and of mild flavor. It remains fit to use for a considerable time. (*See cut.*) Price, 10c. oz., 20c. $\frac{1}{4}$ lb., 50c. lb. (25 lbs. and over at 45c. lb.).

"Your Early Round Red Radish is the best of the Turnip Radishes we have ever grown. They were several days ahead of the cracked-up Philadelphia Radishes besides, yours were sound and free from bitterness."

ABRAM HOUSER, Rahway, N. J.

EARLY SCARLET GLOBE. This is the most popular forcing Radish on the market to-day. It is grown very largely in the Eastern States to supply the enormous demand in New York, Boston and other eastern markets, where its brilliant color and attractive shape have secured for it a prominent place. It matures in 21 days, and has a very small top. No variety looks better in the bunch, none holds the color longer, or remains firmer after pulling. Our stock is not equalled by any to-day, and is selected specially for the most critical trade, some growers buying as much as 500 lbs. annually for forcing purposes. Price, 10c. oz., 20c. $\frac{1}{4}$ lb., 50c. lb. (25 lbs. and over at 45c. lb.).

"Your Scarlet Globe Radish matures 10 days ahead of Cardinal Globe, the supposedly crack variety of Philadelphia."

WM. H. ASH, South Vineland, N. J.

RED FORCING. This is one of the best of the small, round red forcing varieties. It is very finely bred throughout, the tops are very small, the flesh is white, exceedingly tender, crisp and of mild flavor. The outer color, a very vivid red, is very attractive and presents a fine appearance when bunched. It can be easily marketed in 21 days from sowing. Price, 10c. oz., 25c. $\frac{1}{4}$ lb., 70c. lb.

EARLY CRIMSON GIANT. A new Early Turnip Radish larger in size than any of the early turnip-shaped type. This variety develops to 6 and often 7 inches in circumference, weighing up to one ounce; but notwithstanding its size, it does not get hollow or pithy, the flesh remaining sparkingly white, solid, crisp and juicy, and of the mildest flavor. The shape of the root varies between round and almost oval, but the bright, deep crimson color of the skin remains quite constant. Excellent both for forcing and open-ground culture. Price, 10c. oz., 25c. $\frac{1}{4}$ lb., 70c. lb.

WHITE-TIPPED EARLY SCARLET TURNIP. A superior strain of this variety, so popular both for outdoor culture and growing in frames; of medium size; shape very uniform and round; color, bright scarlet, with a distinct white tip, contrasting vividly and making it very attractive; mild, crisp, white flesh; matures in 25 days. (*See cut.*) Price, 10c. oz., 20c. $\frac{1}{4}$ lb., 50c. lb. (25 lbs. and over at 45c. lb.).

RAPID FORCING. A fine variety. It resembles the White Tipped Scarlet Turnip, but is a little smaller, though earlier, coming to maturity in 22 days from time of sowing, and having very small tops, will prove to be the radish for forcing purposes. Price, 10c. oz., 25c. $\frac{1}{4}$ lb., 70c. lb.

"I want to say the Radish Seed I brought from you in December proved to be the purest and best forcing Radish I ever had. Please send me 10 lbs. more of the same."

L. H. REAMS, Council Bluffs, Iowa.

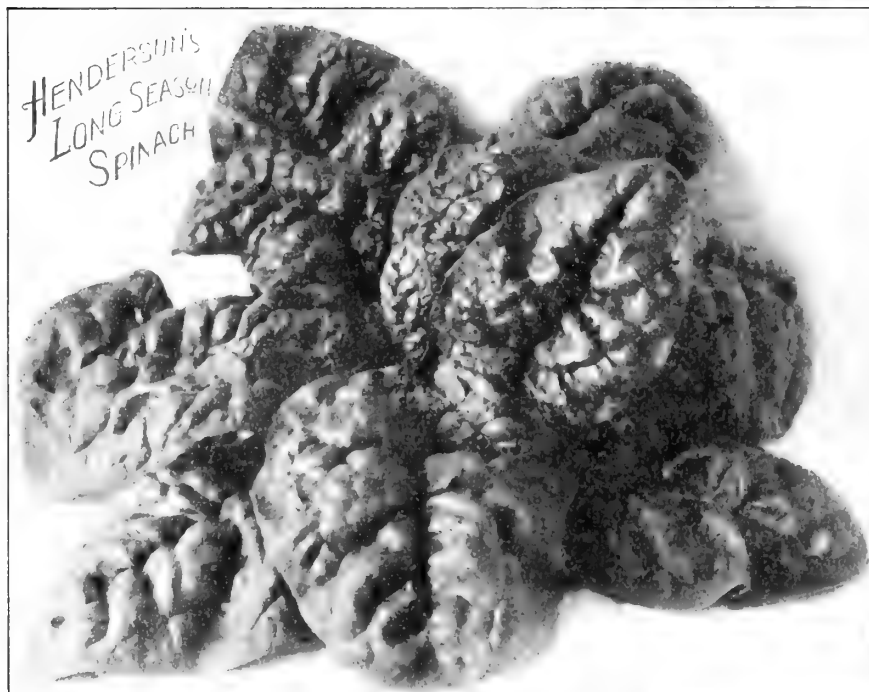
FRENCH BREAKFAST. A select strain of this ever-popular Radish, being of unusually quick growth, about 2 inches long and 1 inch in diameter, or nearly oval; of uniform and perfect mould; surface smooth and of bright scarlet with white base and tip; flesh white and unusually tender and mild. A favorite for either open ground or forcing. Price, 10c. oz., 20c. $\frac{1}{4}$ lb., 50c. lb.

MAMMOTH SANDWICH ISLAND SALSIFY or OYSTER PLANT.

One of the most delicious of winter vegetables, and also one of the most nutritious.

This new variety, where known, is entirely superseding the old type, as it produces roots nearly double the size and weight and of equally good quality. Seed sown in spring produces large, fine roots that may remain in the ground all winter or may be dug and stored in sand or earth in November, thus keeping them plump and sweet, to be sold during the winter. (See cut.)

Price, 15c. oz., 40c. $\frac{1}{4}$ lb., \$1.25 lb.



SPINACH.

The Best Varieties for Spring Sowing.

HENDERSON'S LONG SEASON SPINACH. Spinach quickly runs to seed in hot weather. With this variety, it may now be continuously grown. It forms a dense rosette of thick, tender, crumpled leaves of intensely dark green color; their great substance and short leaf stalks enable them to "stand up" in hot weather. There is no other variety that will stand so long without running to seed and remain in an edible condition. (See cut.) Price, 5c. oz., 10c. $\frac{1}{4}$ lb., 28c. lb., \$25.00 per 100 lbs.

VICTORIA SPINACH. A dwarf, compact variety, with heavy, broad, deep green leaves, as crumpled as Savoy; of fine, succulent quality; it stands in prime condition long after other varieties have bolted to seed, rendering it especially valuable for spring sowing and summer use. Price, 5c. oz., 10c. $\frac{1}{4}$ lb., 25c. lb., \$22.00 per 100 lbs.

SPINACH.

The Best Varieties for Fall Sowing.

Henderson's Thick-Leaved Spinach. The best sort for fall sowing to winter over for spring cutting, being very hardy. It produces large, thick, bright green crumpled leaves of fine quality, yielding a heavy crop, and is one of the best market sorts. It is also much used for spring sowing, being slow to run to seed and standing the heat well until about the middle of June. (See cut.) Price, 5c. oz., 10c. $\frac{1}{4}$ lb., 20c. lb., \$18.00 per 100 lbs.

NORFOLK SAVOY-LEAVED SPINACH. A very popular variety to sow for the late fall cutting. It is quick growing and a heavy cropper, producing large, fleshy, dark green leaves as deeply crumpled as a Savoy Cabbage. It is largely grown in the South for winter and early spring crops. If sown in the spring it must be cut as soon as ready, as it quickly runs to seed. Price, 5c. oz., 10c. $\frac{1}{4}$ lb., 20c. lb., \$18.00 per 100 lbs.



SUMMER SQUASH.

MAMMOTH BUSH
SUMMER CROOKNECK.



MAMMOTH BUSH SUMMER CROOKNECK.

A highly improved early type of the popular yellow Summer Crookneck. The squashes of this new sort are nearly double the size, measuring 20 to 24 inches in length, are solid, heavy and freely produced on healthy, vigorous plants of compact bush habit; fruits heavily warted; surface color deep golden; flesh yellow and of superior quality. (See cut.) Price, 10c. oz., 25c. $\frac{1}{4}$ lb., 75c. lb.

HENDERSON'S LONG ISLAND
WHITE BUSH.

The white scalloped "Patty Pan" or "Cympling" has for years been a favorite summer Squash, on account of its earliness, etc., but this new sort is a vast improvement; it is nearly as early, more prolific and the fruits are much deeper, and have less prominent scallops, consequently are easier prepared, contain less waste and almost twice the amount of flesh, which is also of finer quality. The plants are of the true bush habit. (See cut.) Price, 10c. oz., 25c. $\frac{1}{4}$ lb., 70c. lb.

HENDERSON'S GOLDEN CUSTARD. A mammoth golden, scalloped bush Squash, often 1 foot in diameter, wonderfully productive and of extra quality. Price, 10c. oz., 25c. $\frac{1}{4}$ lb., 80c. lb.

For our complete list of Squashes, 17 varieties, see page 45.

AUTUMN AND WINTER SQUASH.

HENDERSON'S DELICATA is the earliest of any vine Squash, maturing but a few days later than the summer varieties, and is far superior in quality, being as dry, sweet and richly flavored as any winter squash. The fruits, although of small size, are very solid and heavy, and are borne with remarkable freedom. Seed cavities small; flesh fine-grained; surface color, orange splashed with green. Properly stored they keep well into the winter. Price, 10c. oz., 30c. $\frac{1}{4}$ lb., \$1.00 lb.

BOSTON MARROW. A popular second early Squash for autumn use; skin thin, reddish-yellow; flesh dry, fine-grained and delicious. Price, 10c. oz., 25c. $\frac{1}{4}$ lb., 65c. lb.

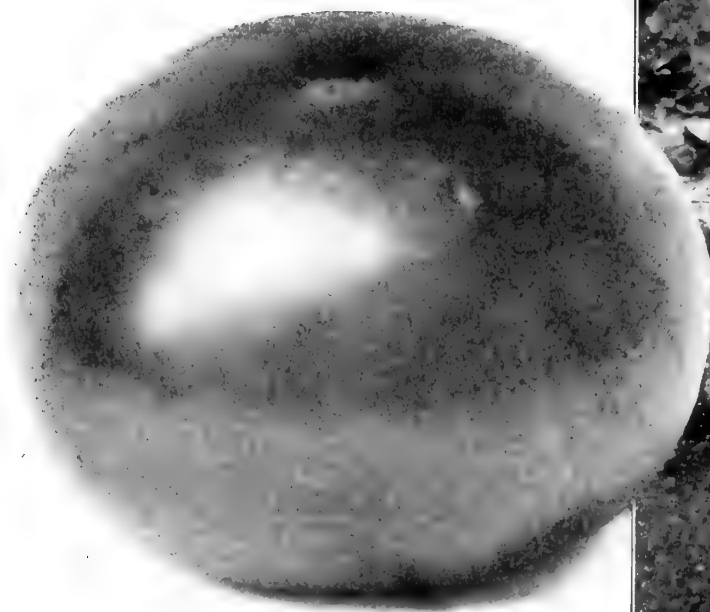
HUBBARD. (Henderson's Superior Strain.) This old and popular favorite is still one of the very best winter squashes grown; flesh deep golden-yellow and fine-grained, and whether boiled, steamed or baked, it is always richly flavored, sweet and dry. The vines are strong, luxuriant in growth and very productive, yielding large, heavy fruits of dark bluish-green color, weighing often 10 to 25 lbs. each. Properly stored it may be kept from September to May. Price, 10c. oz., 30c. $\frac{1}{4}$ lb., \$1.00 lb.

LARGE WARTED HUBBARD. A very large strain of the famous Hubbard, retaining all the excellent features of the parent. It has thicker flesh, finer color, greater size, better constitution and productiveness. It has an extremely hard rough or warty shell which not only indicates superior quality, but renders it one of the best winter keepers. (See cut.) Price, 15c. oz., 35c. $\frac{1}{4}$ lb., \$1.20 lb.



LARGE
WARTED HUBBARD

OUR NEW LEAFLET, "HOW TO GROW SQUASH AND PUMPKINS," INCLUDING WINTER KEEPING, COMBATING THE BORER, ETC., FREE TO CUSTOMERS IF ASKED FOR.



THE DWARF PONDEROSA TOMATO

This grand new Tomato is our true and typified "Ponderosa Selection" from Burpee's "Dwarf Giant." It is the resultant cross between "Dwarf Champion" and our original "Ponderosa."

This new variety has inherited the merits of both parents, viz., the compact, stocky dwarf-branching habit of plant—growing about 2 feet high—the thick short-jointed stems and distinctive dark-green Savoy-like foliage of "Dwarf Champion," while the fruit is that of our old favorite "Ponderosa"—mostly oblong in shape—a trifle smaller—but big enough for anybody and for any purpose, averaging in size 4 inches and over in diameter and weighing about one pound each.

The coloring is a glossy, purplish-red. The Tomatoes are borne in clusters and in bountiful succession from July until frost, holding up in size to the end. They are slightly oblong in

shape, are very deep through with solid, meaty, bright-red flesh, no core, scarcely any watery pulp and having but few seeds.

The flavor, mildly rich, is free from acidity and for slicing, eating raw, cooking or canning, its deliciousness is only rivalled by that of Henderson's original "Ponderosa." The latter we expect will continue to be grown by its old time friends, although it is a "vine" or tall growing Tomato—producing its fruits in succession from the base of the plant to the tip. Therefore, where low branching Tomato plants are desired—as in market gardens—we can recommend the "Dwarf" Ponderosa.

It is very important to bear in mind that the "Dwarf Ponderosa" is quite distinct from the "Original Ponderosa"; the habit of the plant and the color of the foliage is altogether different from the parent. So that in ordering this new variety be sure to ask for the **DWARF PONDEROSA**. Price per pkt. 20c.; 3 pkts. for 50c.; 7 pkts. for \$1.00.

HENDERSON'S GENUINE PONDEROSA TOMATO.

NOT A SHIPPING TOMATO, BUT FOR SELECT HOME
TRADE IT OFTEN BRINGS 5c. A FRUIT.

This grand variety, though not recommended as Early nor a shipping tomato yet is very salable in home markets, often bringing 5c. a fruit.

It is not only the largest-fruited Tomato grown, frequently weighing 2 to 4 pounds each, but the handsomest and finest in quality; almost as solid as beefsteak, nearly seedless, with firm, meaty, rich red flesh; unequalled and delicious either sliced, cooked or canned; a healthy, luxuriant grower, prodigious and continuous yielder from early in the season until frost. A favorite from Maine to California. Price, 10c. pkt., 40c. oz., \$1.40 $\frac{1}{4}$ lb., \$5.00 lb.

STONE TOMATO.

LARGE, REGULARLY SHAPED FRUIT, FLESH FIRM.
SKIN SCARLET AND GOOD SHIPPER.

This is one of the best and most popular main crop varieties for market gardeners. The plant is a strong grower, is very prolific, and possesses every requisite for a salable tomato; the fruits are large, smooth, almost round, being very deep, slightly flattened at base and top; the color is an attractive, vivid scarlet. The skin is tough and the flesh unusually solid and firm making it one of the best shippers. The quality is unsurpassed for either cooking, canning or slicing, being meaty and firm. (See cut on opposite page.) Price, 20c. oz., 65c. $\frac{1}{4}$ lb., \$2.00 lb.

"Your Tomato (Stone) is all you claim for it and more. It is large, very prolific and has all the good qualities of a first class Tomato. It ripens evenly from top to stem."

JOSEPH FITZGERALD, Asylum, Miss.

Our New Leaflet, "How to Grow Tomatoes in Garden, Field and Greenhouse," including method of raising the Big Fellows Free to Customers if asked for.

BEAUTY TOMATO.

Early, prolific, medium sized, smooth and solid; fruits until late in the season. We wish to call special attention to our stock of this tomato. It has been bred to such perfection that it is the best all-round variety for the market gardener. The plant is robust and yields enormous crops of perfectly shaped fruits during the entire season. It is almost round, solid and meaty, the color is deep purplish-red and is not affected by extremes in temperature, and the tough skin makes it an ideal shipper; the best of the "purple" varieties. Price, 25c. oz., 75c. $\frac{1}{4}$ lb., \$2.25 lb.

SPARKS' EARLIANA TOMATO.

A wonderfully early and exceedingly prolific medium-sized, uniform, smooth and attractively shaped, bright scarlet tomato, of great solidity and fine flavor. It is one of the earliest tomatoes grown, having been evolved through keen competition in a tomato-growing section in Southern New Jersey, where earliness and quality secure profitable returns. The plant is of neat, moderate growth, but quite hardy and well set with clusters of from 5 to 8 fruits, averaging 2 $\frac{1}{2}$ inches through, nearly all ripening up remarkably early and evenly; of great value to the market gardener where early tomatoes are an object. (See cul.)

Price, 30c. oz., 90c. $\frac{1}{4}$ lb., \$2.75 lb.

CHALK'S EARLY JEWEL TOMATO.

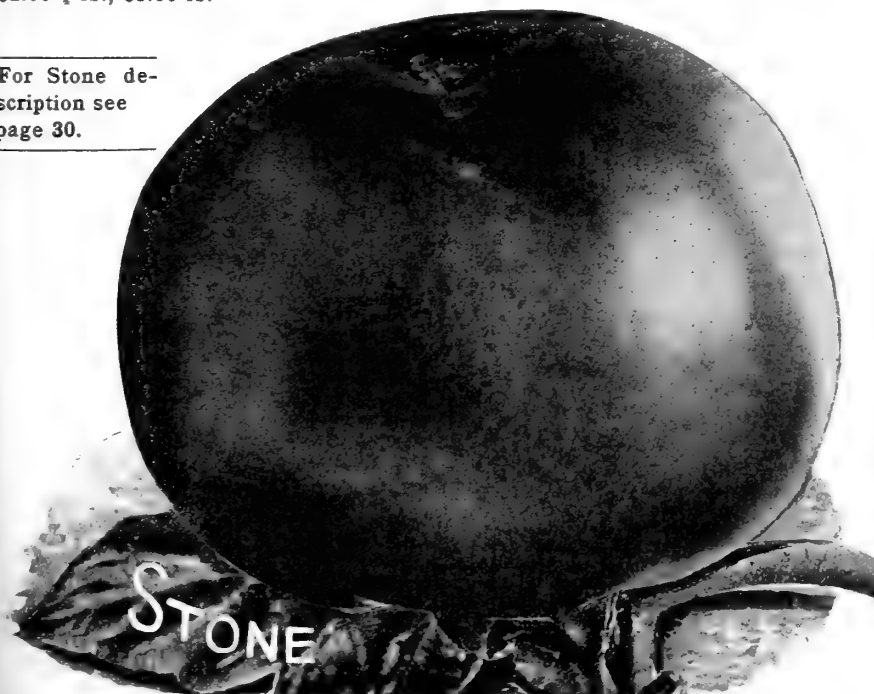
One of the handsomest and best of the several recently introduced early varieties. It is not the earliest but only about a week later than Earliana. The fruit of Jewel, however, averages much larger, often weighing from 12 to 16 ounces each. Very deep, uniform, smooth, solid, of fine quality, and brilliant scarlet in color. It is a very heavy cropper, bearing throughout the season. The fruits if picked as soon as ripe do not rot or crack even in wet weather. The plants are vigorous, healthy and so hardy they may be planted out earlier than most varieties. Valuable for the private garden and especially so for market.

Price, 30c. oz., 90c. $\frac{1}{4}$ lb., \$2.75 lb.

JUNE PINK TOMATO.

This variety has rapidly come into favor for early shipping. It is a selection from Spark's Earliana, but it has a distinct advantage in color, being of the bright purplish pink known as the "Acme Color." This insures its more ready sale on some markets where this color of tomato is popular. It produces a good crop of marketable sized fruits as early in the season as the earliest varieties. Its shipping qualities are admirable. The vine is of a spreading habit, which leaves the center of the plant exposed, so that the very earliest fruits are thoroughly exposed to the sun, which facilitates the early ripening. The fruits are generally smooth. The flesh is remarkably solid, and of a most agreeable flavor, so whether used for shipping or for local markets, it will certainly meet with favor. Price, 30c. oz., \$1.00 $\frac{1}{4}$ lb., \$3.00 lb.

For Stone description see page 30.



EARLY FREEDOM TOMATO.

NOT ONLY THE BEST EARLY TOMATO,
BUT A PRODIGIOUS AND CONTINUOUS BEARER.

Early Freedom is unqualifiedly superior to any other early tomato. Its value lies not only in the actual time of ripening its first fruit, but that such enormous quantities of fruit can be gathered while all other so-called "Earlies" are ripening only a few. The fruits are of good size, perfectly round, and remarkably handsome, smooth and brilliant scarlet. The flesh is remarkably solid, having but few seeds. The flavor is perfect, absolutely free from any acidity. The fruits are borne in large clusters, in phenomenal abundance and continuously, from the middle of July (in this latitude) until killed by frost. We highly recommend it, not only for its bountiful earliness, but as a good, all-seasons variety. Fine fruits can be picked from it in the fall, after the other varieties have ceased bearing; in fact, this variety even increases in size up to its last picking. This last feature is a very valuable one to the trucker. It also has a very tough skin and flesh is very firm, making it the best shipper and keeper of the early varieties. Price, 25c. oz., 80c. $\frac{1}{4}$ lb., \$2.50 lb.

The Best Varieties of **TURNIPS** For Market Gardeners.

EARLY WHITE MILAN TURNIP.

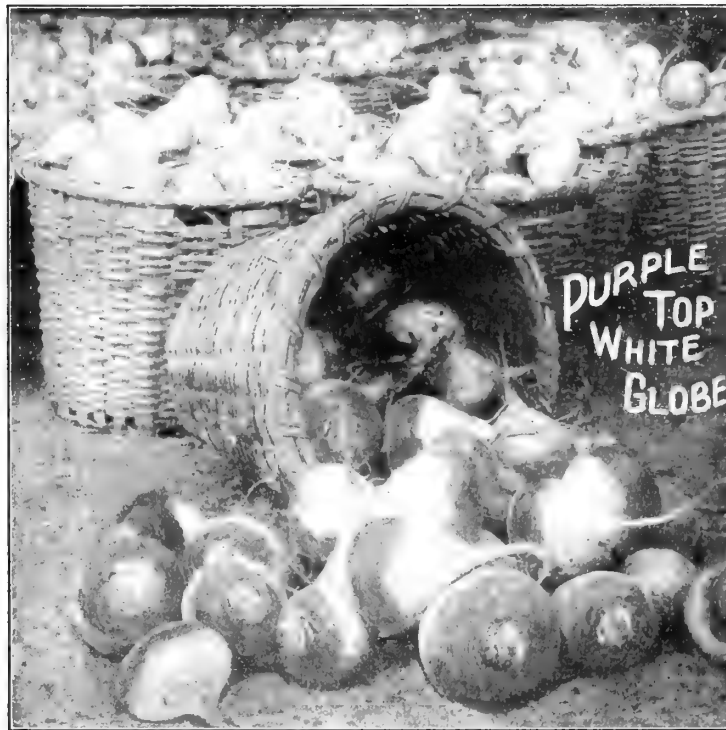
An extra early variety, making but few and small leaves. Eminently adapted for spring and summer planting, and if sown at monthly intervals will furnish a continuous supply of the most tender and delicately flavored turnips; the root is of medium size, very handsome, smooth, and of a clear, ivory white both inside and out. The flesh is fine-grained, tender and mild flavor. It is at least a week earlier than any other white variety. (See cut.) Price, 10c. oz., 30c. $\frac{1}{4}$ lb., 90c. lb.



Purple-Top WHITE GLOBE TURNIP.

A large, handsome, globe-shaped variety; white flesh, fine-grained, tender and sweet; surface color white with a purple top; a true table turnip and one of the best market sorts, extensively grown and pitted for fall, winter and spring sales, being a good keeper and produces enormous crops. (See cut.) Price, 10c. oz., 20c. $\frac{1}{4}$ lb., 55c. lb.

"I received the First Premium at the Oswego Co. Fair for my Purple Top White Globe Turnips grown from your seed,"
ALBERT B. SMAKE, Fulton, N. Y.



EARLY RED-TOP STRAP-LEAF TURNIP.

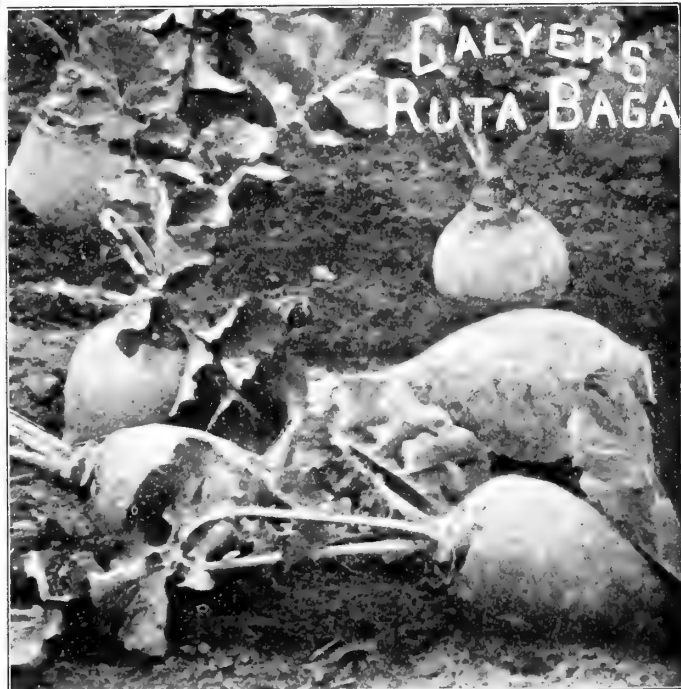
A popular variety of quick growth; round-flat, 4 to 5 inches in diameter; flesh white and of excellent quality. Our stock is well selected for perfectly shaped roots, good color, and small tops. A very reliable sort for early market. Price, 10c. oz., 15c. $\frac{1}{4}$ lb., 45c. lb.

SNOWBALL TURNIP.

An early medium-sized, smooth, round Turnip; pure white skin and flesh; quality crisp, tender and sweet, making it one of the handsomest and most desirable in the whole list. Price, 10c. oz., 20c. $\frac{1}{4}$ lb., 50c. lb.

"You state you will henceforth deal direct with planters. I think this will meet with general approval. Your seeds are the truest to name of any, and I have bought from a good many seedsmen."

R. L. NASH, Palmetto, Fla.

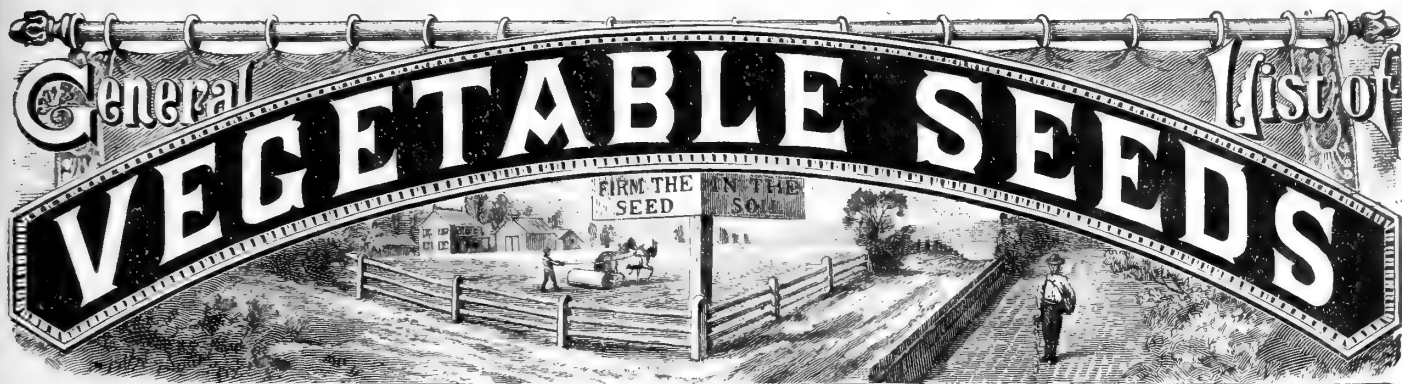


CALYER'S RUTA BAGA.

This variety is equally as large and productive as Long Island Improved but differs in shape, being slimmer and fully one-third longer; the roots are smooth and very attractive in appearance; tops purple, lower part rich cream color, flesh firm, sweet and of excellent quality. Price, 5c. pkt., 10c. oz., 20c. $\frac{1}{4}$ lb., 50c. lb.

HENDERSON'S LONG ISLAND IMPROVED PURPLE-TOP RUTA BAGA.

Bred from the "American Purple Top," over which it is a great improvement, it is twice the size of ordinary American stocks. Flesh a rich yellow, solid and sweet, the quality very superior. It is perfectly hardy and a good keeper. Price, 10c. oz., 20c. $\frac{1}{4}$ lb., 50c. lb.



THE seed crops of 1911 are the shortest on record. Peas, are again a very short crop, and good stocks of Beet, Cabbage, Carrot, Celery and Parsnip were never so scarce. Radish, Spinach, Cucumber, Turnips and some Onions and other important crops are also short. This has almost brought about a famine in these important articles. Never in the history of our firm, (extending back to 1847), has there been such a wide-spread shortage both here and in Europe. Prices, though high, are as low as is consistent with good quality. *Early orders are solicited to avoid disappointment.*

IMPORTANT NOTICE.—The prices herein quoted on vegetable seeds are based on customers paying delivery charges when sent either by express or freight, but here is a plan whereby it rests with you whether **WE** pay the freight or **YOU**. If you send the order to us direct **WE WILL** on purchases of vegetable seeds from this list to the value of **\$10.00** and upwards, **DELIVER FREE** by freight or express, at our option, to any railroad station in the United States, **PROVIDED**, that at least half of the order is composed of small seeds—that is, any vegetable seeds in the list other than Peas, Beans, Corn, Onion Sets and Potatoes. If your own order does not amount to \$10.00, you can avail yourself of this offer by combining your order with one or more of your neighbors.

WHEN SEEDS ARE DESIRED BY MAIL, Postage must be added at the rate of 8c. per lb. On Peas, Beans and Corn, 10c. per quart. Packets, ounces and quarter pounds are mailed free. Half pounds will be supplied at pound rates; half pecks at peck rates; half bushels at bushel rates. We allow 25% off packet prices, but prices of all other quantities are net.

THIS LIST CANCELS ALL PREVIOUS OFFERS.

1st January, 1912.

ARTICHOKE. Jerusalem (Tubers). Buyer paying transit, at 20c. qt., \$1.00 peck, \$3.00 bush.
Large Globe (Seed). The flower heads are cooked like Asparagus.....

ASPARAGUS SEED. (1 oz. to 60 ft. of drill. *Cultural instructions free*)
 Colossal. A standard variety; large, productive and of fine quality.....
 Palmetto, Henderson's. (See specialties page 1)

ASPARAGUS ROOTS. (For free delivery in U. S. add to prices, 30c. per 100.
 Colossal. 2-yr.-old roots (buyer paying transit), 75c. per 100; \$4.50 per 1,000.
 Palmetto. 2-yr.-old roots (buyer paying transit), 1.00 per 100; \$6.00 per 1,000.

BEANS

DWARF or BUSH, GREEN PODDED.

Bountiful, Henderson's. (See specialties page 3.)

Black Valentine, Henderson's. (See specialties page 2.)

Earliest Red Valentine, Henderson's. (See specialties page 2.)

Keeney's Stringless Refugee. This Bean in season, height of plant, and general appearance has all the desirable qualities of the old Refugee or 1000 to 1 Bean with the additional one of being absolutely stringless at all stages of growth, this latter fact should in itself place it in the foremost rank of Green Pod Beans for general crop it is very prolific. The pods which are broad, almost round and fully 5 in. long, are of a light green color, fleshy, and very tender, there should be a great future for this Bean for Market Gardeners and Truckers.....

Full Measure, Henderson's. A new, round, green-podded bush bean, a cross between the old Refugee and Yosemite Wax. The pods are five inches long, stringless, quite round, have no neck and are of extremely good quality. It is far superior to any of its class.....

Green Pod, Hodson. This new variety is practically identical with the Hodson Long Pod Wax described on page 3—with the exception of the color of the pods which are green instead of yellow. It has the same vigor, length of pod, productiveness and other qualities which have already made the Hodson Wax famous.....

Horticultural Dwarf. A bush variety of the popular Climbing Horticultural. A grand shell Bean.....

Low's Champion. One of the best large-podded shell varieties.....

Longfellow, Henderson's. (See specialties page 3.)

Refugee, or 1,000 to 1. (See specialties page 2.)

Refugee, Extra Early. (See specialties page 2.)

Stringless Green Pod, Burpee's. Very early, productive, and a good shipper.....

White Marrow. A popular shell Bean; seeds ivory-white.....

Large White Kidney. A green-podded shell variety. Useful in the green stage when picked young and admirable as a shell bean.....
For Shell Beans and Field Beans see page 48.

PRICES.

Pkts., Ozs., and $\frac{1}{2}$ Lbs. delivered free, but add 8c. to Lbs.

Pkt.	Oz.	$\frac{1}{2}$ Lb.	Lb.
.10	.30	\$1.00	\$3.50
	.10	.15	.40
	.10	.20	.50

(Add for free delivery of Beans, 10c. qt.)

	Quart.	Peck.	Bus h
	.25	\$1.50	\$5.00
	.25	1.50	5.50
	.25	1.50	5.00
	.40	2.50	
	.25	1.50	5.50
	.25	1.50	5.50
	.25	1.75	6.50
	.30	1.50	5.50
	.25	1.50	5.00
	.20	1.25	4.50
	.25	1.40	5.00
	.30	1.70	6.00
	.20	1.20	4.00
	.20	1.20	4.00

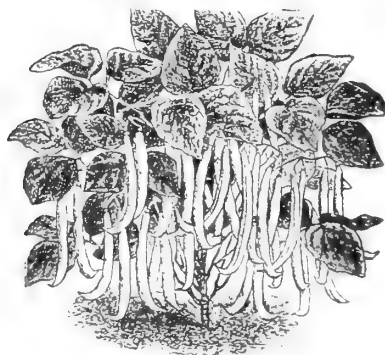


ASPARAGUS.



EXTRA EARLY REFUGEE BEAN.

Henderson's Superior Seeds are only supplied by us **DIRECT** to planters; they are not on sale in stores.



IMPROVED BLACK WAX BEAN.



IMPROVED "HENDERSON" BUSH LIMA.



HENDERSON'S GOLDEN CHAMPION.

Complete
List of

VEGETABLE SEEDS.

PRICES.
(Add for free delivery of
Beans, 10c. qt.)

BEANS.—Continued.

DWARF WAX-PODDED or "BUTTER" BEANS.

- Black Wax, Henderson's Improved.** (See specialties page 4)..... .25 \$1.50 \$5.50
Currie's Rustproof Wax. The earliest, hardiest and one of the most prolific of the flat wax-pod beans. The plants are robust; the pods, of a clear wax color are long, straight and quite uniform in size, and attractive in appearance..... .25 1.50 5.50
California Rustproof Wax. Very similar to Currie's Rustproof Wax..... .25 1.50 5.50
Davis' Kidney Wax. (See specialties page 4)..... .25 1.70 6.00
Flageolet Wax. Valuable for either private use or market; very early and unusually free from rust, exceedingly productive; pods flat, often 12 inches long, succulent and tender..... .30 1.90 7.00
Golden Scimitar, Henderson's. A perfect type of large, round-podded wax Bean the top notch of achievement in the development of this class..... .30 1.70 6.00
Golden Wax Improved. (See specialties page 4)..... .25 1.70 6.00
Golden-Eyed Wax. An early, vigorous variety, free from rust and blight, bearing abundantly beautiful, tender, large, flat, waxy-golden pods. It grows 1½ feet high, holding the pods well off the ground..... .25 1.50 5.50
Hodson Long Pod Wax. (See specialties page 3)..... .25 1.50 5.00
Market Wax. Henderson's. (See specialties page 4)..... .25 1.50 5.50
Refugee Wax. Possesses the valuable character of the old Refugee or 1000 to 1, but is wax podded and an enormous cropper. The pods are handsome, round and transparent yellow. A great drought and rust resister and remains in good condition long after maturity..... .25 1.50 5.50
Wardwell's Kidney Wax. (See specialties page 4)..... .25 1.70 6.00
Yosemite Mammoth Wax, Henderson's. A grand variety, yielding prodigiously immense golden-yellow, waxy pods 10 to 14 inches long; they are thick, meaty and absolutely stringless, cooking tender and delicious. It is a robust growing sort, needing to be planted twice as far apart as ordinary bush Beans. Succeeds well on poor soils..... .35 2.25 8.00

BEANS, BUSH LIMA.

- Early Giant, Henderson's.** (See specialties, page 5)..... .25 .45 3.00
Improved "Henderson" Bush Lima. About five days later than the Henderson, but the beans and pods are larger; it is not so prolific but equally good in other respects..... .35 2.00 7.00
"Henderson" Bush Lima. A true bush variety, 18 to 20 inches high, requiring no support; enormously productive and extremely early, coming in weeks ahead of any other Bush or Climbing Lima and bearing continuously until frost, succeeding even in Northern States; the beans have the true Lima flavor. The surest, and most prolific cropper of all..... .30 1.75 6.50
Burpee's Bush Lima. A bush form of the Large White Lima, growing about 20 inches high; the pods and beans are large. While not as early as the "Henderson," but its large size commends it to many..... .30 2.00 7.00
Fordhook Bush Lima. Of true bush habit, growing stiffly erect 2 to 2½ feet in height by about 2 feet across the top. The pods, borne in clusters, are 4 to 5 inches in length and contain three to five—averaging four—splendid plump "potato lima" shaped beans, as large again as those of Dreer's or the Kumerle Bush Lima. It is also several days earlier than the latter and a much heavier cropper..... .35 2.25 8.00
Dreer's Bush Lima. A most satisfactory variety for general crop for the market gardener. Though not quite so compact as some other varieties the habit of the plant is well fixed. It bears an enormous crop of very attractive beans of the same shape as the Dreer's Improved Pole Lima; just the bean the market demands. The beans are produced near the centre of the plant in enormous quantities and the plants bear clear up till frost. Few crops are more profitable..... .30 2.00 7.00

BEANS, POLE LIMA.

- Early Leviathan Lima, Henderson's.** (See specialties page 5)..... .30 1.90 7.00
Ideal, Henderson's. (See specialties page 5)..... .35 2.00 7.25
Large White Lima. The old favorite, universally grown for both family and market use. The large, flat, kidney-shaped beans, shelled either green or dried, are tender and delicious when cooked..... .25 1.75 6.50
Potato Lima...... .30 1.80 6.50
King of the Garden Lima...... .25 1.75 6.50
Dreer's Improved Lima. A thick, almost round Bean of fine quality and a large yield; very early..... .30 1.80 6.50

BEANS. CLIMBING or POLE.

- Old Homestead.** This variety we consider superior to all other green-podded pole Beans; enormously productive, extra early and continuous bearer; large green pods in great clusters, stringless and tender..... .30 1.80 6.50
White Creaseback. One of the finest early pole Beans bearing in profusion clusters of fleshy green pods, 5 to 6 inches long, deeply creased, perfectly stringless, tender and of superior quality used as a "snap" Bean. The matured beans are pure white and excellent shelled..... .30 2.00 7.00
Golden Champion, Henderson's. The leading wax-podded pole Bean, very early and a great and continuous bearer of enormous, light yellow waxy pods, absolutely stringless, brittle and tender; a healthy grower, free from rust..... .30 2.00
Early Golden Cluster. Begins bearing in July, continuing to produce abundantly until frost large clusters of golden-yellow pods 6 to 8 inches long and of delicious flavor. Valuable either as a shell or snap..... .30 2.00
Horticultural or Speckled Cranberry. An old and popular variety, useful either as a green-podded snap Bean or when shelled..... .25 1.70 6.00
Scarlet Runner. Popular both for ornamental and culinary purposes. It grows about 10 feet high; large scarlet flowers, followed by large green-podded beans; used either as a snap Bean or shelled..... .35 2.25 8.00

Complete
List of

VEGETABLE SEEDS.

PRICES.

Pkts., Ozs., and ½ Lbs. delivered free, but add 8c. to Lbs.

Pkt. Oz. ½ Lb. Lb.

BEET.

Crimson Globe. (See specialties page 6.)	.10	.15	.50	1.75
Crosby's Egyptian. (See specialties page 6.)	.10	.15	.50	1.60
Detroit Dark Red. (See specialties page 6.)	.10	.15	.50	1.75
Dewey's Improved Blood Turnip. Handsome, smooth and round, tapering at the base; flesh strongly zoned, of fine quality.	.05	.15	.45	1.50
Early Model. (See specialties page 6.)	.10	.15	.50	1.75
Early Blood Turnip. A standard variety, following Eclipse in earliness; quality excellent; color, deep blood-red; the tops make excellent "greens".	.10	.15	.50	1.75
Early Yellow Turnip. Orange-yellow flesh of sweet flavor; pale green leaves.	.05	.10	.30	1.00
Eclipse. (See specialties page 6.)	.05	.15	.40	1.20
Edmand's. A handsome, uniform, round, turnip-shaped Beet, very smooth and of good size; tops small, flesh red and of excellent quality; fine for late.	.05	.15	.40	1.20
Egyptian. (See specialties page 6.)	.05	.15	.40	1.20
Electric. (See specialties, page 6.)	.10	.15	.50	1.75
Henderson's Half Long. A blood Beet of superior quality, tender, sweet and free from woody fibre; for slicing it is unequalled; flesh of vivid rich red color. The roots, about 3 inches in diameter, are pear-shaped with slender tap root.	.10	.15	.40	1.20
Long Smooth Blood-Red. An excellent late variety, being a great improvement on the common Long Blood, and of intense dark red color.	.05	.15	.40	1.20
Swiss Chard. Grown exclusively for the foliage which, cooked, makes most delicious greens; or the midrib may be cooked and served like Asparagus.	.05	.10	.30	1.00
For Sugar Beets and Mangel Wurzel see Farm Seed Department, page 48.				

BROCCOLI. **White Cape.** Medium-sized, creamy-white heads, similar but inferior to Cauliflower, though harder.

BRUSSELS SPROUTS. **Dwarf Improved.** A dwarf, compact-growing sort, producing sprouts of fine quality.

Dalkeith. A greatly improved variety of compact growth, bearing very large sprouts.

Long Island Strain. We cannot speak too highly of this strain. The sprouts seen in New York in the late fall are grown from this stock. The plant is dwarf and compact, and it is absolutely sure to form good sprouts.

CARDOON. **Large Spanish.** Large, fleshy-leaved plants, chiefly used as a winter vegetable. The blanched stalks and broad ribs of the inner leaves when properly cooked are tender and of an agreeable flavor.

CABBAGE.

EXTRA EARLY VARIETIES. (FOR CABBAGE PLANTS, SEE PAGE 66.)

Early Jersey Wakefield, Henderson's. (See specialties page 7.)	.10	.30	1.00	3.50
Charleston or Large Wakefield, Henderson's. (See specialties page 7.)	.10	.30	1.00	3.50
Early Market. (See specialties page 7.)	.15	.75	2.50	
Early Spring, Henderson's. (See specialties page 7.)	.10	.30	1.00	3.50
Early York. Very early, producing small, oval-shaped heads.	.05	.20	.50	1.75
Early Winnigstadt. An old, popular, medium early variety, with large, pyramidal heads of excellent quality; good to succeed the extra earlies.	.05	.20	.60	2.00
St. John's Day Early Drumhead. Early, very dwarf; medium-sized, hard heads.	.05	.25	.70	2.25

SECOND EARLY or SUMMER VARIETIES.

Early Summer, Henderson's. (See specialties page 9.)	.10	.30	1.00	3.50
Fottler's Improved Brunswick. Heads large, flat and solid; a sure header, long-standing; short stem.	.05	.20	.60	2.00
Succession, Henderson's. (See specialties page 8.)	.10	.35	1.20	4.00

LATE or WINTER VARIETIES.

Autumn King, Henderson's. (See specialties page 9.)	.10	.30	1.00	3.50
Late Flat Dutch, Henderson's Selected. (See specialties page 9.)	.05	.25	.75	2.50
Premium Flat Dutch. A standard and excellent variety; developing earlier than most late sorts and not so good a winter keeper, but for fall use it is tender and of superior flavor.	.05	.20	.60	2.00
Holland or Danish Ball Head. (See specialties page 9.)	.10	.30	.80	2.75
Warren's Stonemason. One of the best varieties for winter keeping. Medium size almost round; heads very firm. Remarkably sure header.	.05	.25	.75	2.50

RED VARIETIES. This class is esteemed for pickling, making slaw, etc.

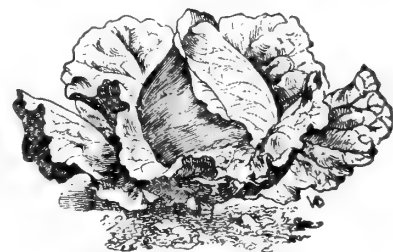
Red Dutch. A popular hard-headed sort for pickling, etc. The best keeper not extra large, but of excellent quality.	.05	.20	.65	2.25
Danish Round Red. This is best described as a red type of the Holland or Danish Ball Head. Compact plant, very solid head, extremely dark and attractive in color; very hardy.	.10	.40	1.30	4.50
Mammoth Rock Red. A large-growing select strain, producing very solid heads weighing 10 to 12 lbs. each; color, intense dark red.	.10	.25	.80	2.75

SAVOY VARIETIES. The quality and flavor of those crumpled-leaf Cabbages is very superior; grown in fall and allowed to be touched by frost they are sweet, delicate and most delicious.

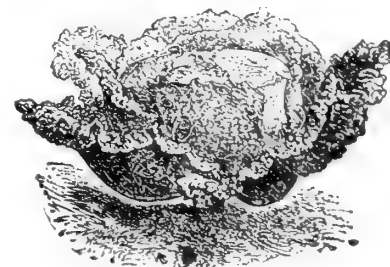
American Drumhead Savoy. The largest heading Savoy; a general favorite for both private use and marketing.	.10	.25	.75	2.50
Netted Savoy. The finest of the Savoys; heads large, solid and compact; flavor of surpassing excellence.	.05	.20	.60	2.00

DEWEY'S
IMPROVEDBLOOD TURNIP
BEET.

BRUSSELS SPROUTS.



CHARLESTON WAKEFIELD CABBAGE.



DRUMHEAD SAVOY CABBAGE.

Our New
Leaflet,

BEST METHODS OF CABBAGE CULTURE FOR EARLY AND LATE

including Wintering,
Combating Cabbage Worm, Etc.FREE to Customers
if Asked for.

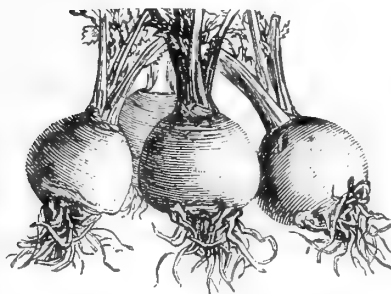
HALF LONG
SCARLET.
STUMP-ROOTED
CARROT.



HENDERSON'S SNOWBALL CAULIFLOWER.



WHITE PLUME CELERY.



CELERIAC.

Complete List of VEGETABLE SEEDS.

PRICES.

Pkts., Ozs., and $\frac{1}{2}$ Lbs. delivered free, but add 8c. to Lbs.

CARROT.

Carentan, Early Half Long Scarlet. A distinct, slender, cylindrical variety with few and small leaves; skin glossy and smooth; flesh red and without core; quality extra fine. Excellent for forcing and frame culture.
Chantenay Half Long Scarlet. (See specialties page 11.)
Coreless, Henderson's. (See specialties page 11.)
Danvers, Half Long. A good-sized, handsome, smooth, cylindrical stump-rooted variety, of rich, dark orange color; flesh of close texture, good quality, with but little core.
Danvers, Henderson's Selected. (See specialties page 11.)
Early French Forcing. The earliest, and largely grown for forcing. Small, almost globular, roots, orange-red in color.
Early Scarlet Horn. A popular early variety, 3 to 4 inches long and blunt-rooted; it is a favorite for bunching for market and is sometimes forced. A fine table Carrot and when pulled young is excellent for soups.
Half Long Red, Stump-rooted. A shapely stump-rooted variety, of medium size and one of the best for private gardens for summer use; medium early.
Intermediate, Henderson's. (See specialties page 11.)
New York Market, Henderson's. (See specialties page 11.)
Long Orange Improved. (See specialties page 11.)
Oxheart, or Guerande. A very distinct and desirable Carrot, smooth and handsome, very thick and blunt-rooted, about 6 inches long, a rapid grower and of fine quality; color orange-red; a good all-seasons Carrot.
White and Yellow Belgian. { (See Field Carrots, page 48.)
White Vosges

Pkt.	Oz.	$\frac{1}{2}$ Lb.	Lb.
.10	.20	.60	\$2.00
.10	.25	.75	2.50
.10	.25	.75	2.50
.10	.25	.75	2.50
.10	.30	.85	3.00
.10	.20	.70	2.25
.10	.20	.70	2.25
.10	.20	.70	2.25
.10	.25	.80	2.75
.10	.25	.75	2.50
.10	.25	.75	2.50
.05	.15	.50	1.50

CAULIFLOWER. (FOR CAULIFLOWER PLANTS, SEE PAGE 66.)

Early Snowball, Henderson's. (See specialties page 10.)
Extra Early Dwarf Erfurt. (See specialties page 10.)
Gilt Edge Extra Early Dwarf Erfurt. The earliest and best for forcing.
Extra Early Paris. Heads uniform, but quality and size inferior.
Large Late Algiers. A strong-growing variety for late fall use; producing large heads.
Veitch's Autumn Giant. A large-growing late variety, succeeding better in Southern climates than many other varieties.

.25	3.00	11.00	44.00
.15	2.00	7.00	28.00
.25	5.00		
.10	.70	2.25	8.00
.10	.70	2.25	8.00
.10	.50	1.75	6.50

CELERY.

EARLY SELF-BLANCHING VARIETIES. These grow quickly, blanch easily and are especially adapted for fall and early winter use.

Silver, Self-Blanching, Henderson's. (See specialties page 12.)
White Plume, Henderson's Perfected. (See specialties page 12.)
Golden Self-Blanching. (See specialties page 13.)
Golden Rose, Henderson's. A pink form of the *Golden Self-Blanching* of the same strong, stocky habit, hardy, early and easily blanched. The stalks are broad, solid, heavy and positively brittle, free from ridges and stringiness, to which merits must be added its beautiful coloring, golden-yellow rose tinged. It is a good keeper and of superior quality.

.10	.50	1.50	5.00
.10	.30	1.00	3.50
.15	1.00	3.25	12.00
.10	.30	1.00	3.50

SECOND EARLY, LONG-KEEPING AND WINTER VARIETIES.

Evans' Triumph. An excellent variety for market use. Stalks are long, white and solid, and it is an excellent keeper.
Giant Pascal. (See specialties page 13.)
Golden Dwarf, Henderson's. (See specialties page 13.)
Dwarf White, Henderson's. Perfectly solid half-round stalks, blanching yellowish-white, crisp, tender and of fine flavor.
Boston Market. Solid half-round green stalks, blanching white; crisp and tender; habit dwarf and robust.
Giant White Solid. A long-stalked, large-growing variety, often 3 feet high.
New Rose, Henderson's. A splendid variety for late use and an excellent keeper. The color is a beautiful shade of rose and, like all red Celeries, of exceptionally fine flavor; solid, crisp and stringless.
White Rock. (See specialties page 13.)
Winter Queen. (See specialties page 13.)
Celery, grown for soup greens.
Soup Celery. (Old Seed). Excellent for flavoring.

.10	.25	.75	2.50
.10	.30	.90	3.00
.10	.25	.75	2.50
.05	.25	.70	2.25
.05	.25	.70	2.25
.05	.20	.50	1.50
.10	.25	.75	2.50
.10	.40	1.25	4.00
.10	.30	.90	3.00
	.15	.30	1.00
			.30

CELERIAC, OR TURNIP-ROOTED CELERY. Produces large turnip-like roots which keep well for winter use; it is highly esteemed either cooked for flavoring soup or sliced and used as a salad.

Erfurt Giant. Round, clean-skinned root.
Large Smooth Prague. A highly developed and larger form, almost round uniform, smooth-skinned and free from side roots.

.05	.20	.50	1.50
.10	.25	.70	2.00

CHERVIL. The young, aromatic leaves are used in soups and salads.

.05	.10	.30	1.00
-----	-----	-----	------

CHICORY. LARGE-ROOTED or Coffee Chicory. The roots when dried, roasted and ground are largely used as an adulterant or substitute for coffee. The young leaves are excellent as salad.

.05	.20	.55	1.75
-----	-----	-----	------

COLLARDS. Georgia. A tall, loose form of Cabbage grown in the South as a substitute for Cabbage. The leaves when cooked are tender and delicate.

.05	.10	.30	.80
-----	-----	-----	-----

Complete List of VEGETABLE SEEDS.

CORN SALAD. Large-Leaved Feticus, or "Lamb's Lettuce." Hardy little plants, grown for late fall, winter and spring use; they form rosettes of tender edible leaves, which are used as a substitute for Lettuce. (25 lbs. @ 55c. lb.).

CORN, SWEET or SUGAR.

FIRST EARLY VARIETIES.

Cory Early, Red Cob. One of the best extra early varieties grown; ears about 6 inches long, with 8 broad rows of white corn, quality sweet and tender; the plants are stocky usually bearing 2 ears to a stalk.

White Cob Cory. (See specialties page 14.)

Early Metropolitan, Henderson's. (See specialties page 14.)

Hiawatha, Henderson's. A very early variety being ready to use in from nine or ten weeks from sowing. The ears are about eight inches long, compactly filled with long, plump, white kernels. The plant grows about five feet high, bearing no less than two ears to a stalk and frequently three ears.

Early Minnesota. A standard early variety of dwarf growth; ears of fair size and good quality.

Early Adams, or Burlington. Robust, hardy, early and productive, never smuts; handsome ears for marketing, but of inferior quality.

Pocahontas, Henderson's New. (See specialties page 14.)

MEDIUM EARLY VARIETIES.

Crosby's Early. A second early, popular variety; ears about 7 inches long and of fine quality.

Early Champion. But a few days later than the extra earlies, bearing large, handsome 12-rowed ears, filled with plump, deep white kernels of milky tenderness and very sweet; very productive.

Early Mammoth. One of the best main crop varieties; large deep-grained ears, well filled at tip and butt; of fine quality and a good shipper.

Golden Bantam. Plant 3 feet high, small ear, golden yellow kernels of superb quality.

Golden Rod, Henderson's. (See specialties page 14.)

Perry's Hybrid. A popular second early of stocky growth, 4 to 5 feet high, with usually 2 ears of good size set low on the stalk; ears well filled with large white kernels, sweet and tender.

Moore's Early Concord. Medium early, large well-filled ears, flavor unsurpassed.

Black Mexican. Medium early, bearing 8 inch ears, well filled with large kernels, which paradoxically, though black when ripe, are white when "green" and then exceptionally sweet.

LATE OR MAIN CROP VARIETIES.

Country Gentlemen, Henderson's. (See specialties page 14.)

The "Henderson." (See specialties page 14.)

Hickox Improved. Our stock of this grand old variety is excellent. One of the very best for market garden use.

Mammoth. A very late variety, producing mammoth ears often 14 inches long, well filled with large broad white kernels of superb quality, unusually productive.

Stowell's Evergreen. The standard late for both home, market and canning. A strong-growing variety, bearing usually two very large ears to the stalk; kernels long, exceptionally tender and sugary, remaining long in the milk.

Squantum. A general favorite, large, productive and very sweet; largely used for market and canning.

POP CORN, FIELD CORN and FODDER CORN. (See page 48.)

CRESS, or Pepper Grass.

Extra Curled. Crisp, pungent, leaves finely cut and ornamental; used as a condiment and for garnishing; rapid growing, dwarf and compact.

Upland. The leaves and their flavor somewhat resemble those of Water Cress, though this sort succeeds in dry soils, and is slow in running to seed.

WATER CRESS. Highly esteemed for salads and garnishing. It must be grown along moist banks or in tubs in water-covered soil.

CUCUMBER.

Cool and Crisp, Henderson's. Extra early, exceedingly prolific, and bears the whole season; fruits straight, long, cylindrical, tapering at both ends; color, very dark green. One of the best for slicing, attaining good size; tender and crisp and a grand pickler.

The "Henderson" Perfected White Spine. (See specialties page 15.) (25 lb. lots \$1.30 per lb.)

Early White Spine. This variety has been grown so many years that it is only necessary to call attention to the excellence of our stock. It is grown by an expert who selects only perfect fruits. It has long held the palm as a first-class market variety.

Arlington White Spine. (See specialties page 15.)

Vickery's Forcing. (See specialties page 15.)

Davis' Perfect. (See specialties page 15.)

Everbearing. Possesses the merit of flowering and fruiting on the same vine continuously until frost; form perfect, even when small; of rich deep green color; desirable for pickling.

Extra Early Green Prolific. Similar to but an improvement on Green Prolific, and 4 days earlier; ideal for pickling.

Extra Long White Spine. Long green fruits, often 12 inches in length, popular for forcing.

Early Cluster. An early, prolific, short green variety.

Green Prolific. Short green, a productive pickling variety.

PRICES.			
Pkts., Ozs., and $\frac{1}{4}$ Lbs. delivered free, but add 8c. to Lbs.			
Pkt.	Oz.	$\frac{1}{4}$ Lb.	Lb.
.05	.10	.20	.60
(Add for free delivery of Corn, 10c. qt.)			

Quart.	Peck.	Bush.	Per 100 ears.
.20	1.20	4.00	3.00
.25	1.30	4.50	3.50
.25	1.30	4.50	3.50
.25	1.50	5.00	
.20	1.10	3.75	
.20	1.10	3.50	
.25	1.50	5.00	4.00
20	1.20	4.00	
20	1.20	4.00	3.50
20	1.20	4.00	4.00
30	1.60	5.50	
40	2.50	8.00	
20	1.10	3.75	3.50
20	1.20	4.00	
20	1.20	4.00	
20	1.30	4.50	4.00
25	1.30	4.50	4.00
20	1.20	4.00	4.00
20	1.25	4.25	4.50
20	1.20	4.00	4.25
20	1.20	4.00	
Pkt.	Oz.	$\frac{1}{4}$ Lb.	Lb.
.05	.10	.15	.40
.10	.40	1.25	
.10	.30	.90	3.00
.10	.15	.35	1.00
.10	.15	.45	1.40
.10	.15	.25	.75
.05	.10	.25	.75
.10	.30	1.00	3.50
.10	.15	.35	1.00
.05	.10	.30	.90
.05	.10	.25	.75
.05	.10	.25	.80
.05	.10	.25	.70
.05	.10	.25	.70



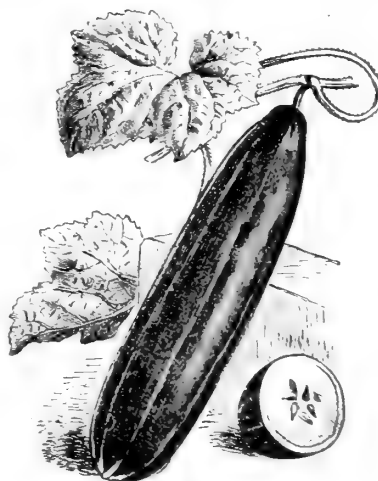
LARGE-LEAVED CORN SALAD.



CORY SWEET CORN.



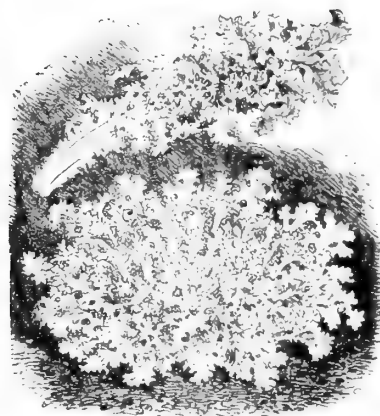
EXTRA CURLED CRESS.



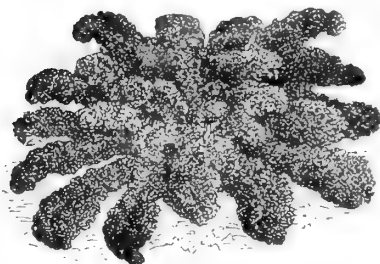
CUCUMBER, WHITE SPINE.

Henderson's Superior Seeds Produce the Prize-Winners:

"I get more prizes on vegetables raised from your seeds than from those of any other seedsmen."—Miss M. J. SWEET, West Broome, Prov. Quebec.



ENDIVE.



KALE—DWARF, GREEN, CURLED SCOTCH.



LEEK, MUSSELBURGH.

Complete List of VEGETABLE SEEDS.

PRICES.
Pkts., Ozs., and $\frac{1}{2}$ Lbs. delivered free, but add 8c. to Lbs.

CUCUMBER.—Continued.

- Livingston's Evergreen.** Hardy, early and wonderfully prolific; fruits of medium size, crisp and finely flavored for slicing; also valuable for pickling; the beautiful green color is long retained.
- Long Green.** Dark green fruit 12 to 14 inches long; quality firm, crisp and excellent. It is the best variety for big yellow pickles.
- Japanese Climbing.** A distinct and valuable type, may be grown on a trellis, taking up less room in the garden and keeping the fruits up from the ground and clean. It produces large, fine fruits, adapted for either slicing, salads or pickling, and thrives during dry, warm summers.
- Short Green Gherkin.** A thick-set, small, green cucumber, borne in abundance and used exclusively for pickling.
- West Indian Gherkin, or "Burr" Cucumber.** Small, oval, green fruits about 2 inches long, covered with soft, fleshy protuberances like prickles; exclusively used for pickles.

ENGLISH FORCING or FRAME VARIETIES. These produce remarkably long and very solid fruits, with few and small seeds. Not adapted for open-ground culture. Our seed is from the best English strains.

- Blue Gown.** Handsome, black-spined fruits, frequently 2 feet long.
- Cuthill's Black Spine.** A prolific variety of medium size.
- Duke of Edinburgh.** Large, thick, dull green fruits, often 30 inches long.
- Lockie's Perfection.** Very uniform; color, beautiful green.
- Lord Kenyon's Favorite.** A favorite, uniform in size and perfect in shape.
- Telegraph.** Clear, green, smooth fruits, 14 to 16 inches long; free bearer.

DANDELION.

- Common.** Popular for greens and blanched for salad.
- Large-Leaved.** An early, large, broad-leaved variety.

EGG PLANT. (FOR PLANTS, SEE PAGE 66.)

- Black Beauty.** (See specialties page 16.)
- New York Spineless—Henderson's Improved.** (See specialties page 16.)
- Early Long Purple.** An earlier, hardier variety with club-shaped, dark purple fruits 6 to 8 inches long, a shape preferred by some for slicing; flesh firm.
- Black Pekin.** A strong-growing variety; medium-sized, almost round, black fruits and very solid.
- Florida High Bush.** Very productive; large pear shaped; purple fruits of fine quality.

ENDIVE. "Escarolle" or "Chicoree."

One of the best salads, especially when blanched also much used for garnishing; if boiled makes fine greens. Successive sowings furnish a supply almost the year round.

- Green Curled.** (See specialties page 16.)
- French Moss Curled.** A smaller, compact-growing variety, with densely curled moss-like leaves.
- White Curled.** Finely cut leaves, almost white with yellowish midribs; can be used without blanching when young.
- Broad-Leaved Batavian.** (See specialties page 16.)

KALE or BORECOLE.

Largely grown for supplying greens during the fall, winter and spring; also used small, like Spinach; and for garnishing. The plants are hardy above zero; frost improves the quality.

- Dwarf Green Curled Scotch.** (See specialties page 16.)
- Siberian.** Green, curly leaves; tender and of delicate flavor.
- Brown German Curled, or Purple.** Purplish, curly leaves.

KOHL-RABI.

A bulbous-formed vegetable; when cooked, before fully grown, is tender and excellent, combining the flavors of Cabbage and Turnip.

- Early White Vienna.** Large, quick-growing, greenish-white skin and tender white flesh.
- Early Purple Vienna.** The outside color is purple; flesh white and delicate.
- Short-Leaved Early White Vienna.** (See specialties page 17.) Early and rapid growing, with few and small leaves; the most delicately flavored; indispensable for frames and forcing; can be planted closely.

LEEK.

- Carentan.** Dwarf plant; leaves broad; stem short but very thick.
- Large American Flag.** (See specialties page 17.)
- Musselburgh, or Scotch Champion.** (See specialties page 17.)
- Large Rouen.** Thick, short-stemmed variety, excellent for either winter or autumn use, of slow growth, but slow in running to seed.

LETTUCE. (FOR PLANTS, SEE PAGE 66.)

HEAD VARIETIES.

- Big Boston, Henderson's.** (See specialties page 18.) 25 lb. lots and up, \$1.35.
- Boston Market, or White-Seeded Tennis Ball.** A popular, early, small, compact-heading variety, for early outdoor culture and largely forced in hotbeds and greenhouses; can be planted closely.
- Black-Seeded Butter.** Forms good-sized, hard heads, extensively used as an early outdoor variety as well as for frame culture.
- Mammoth Black-Seeded Butter.** (See specialties page 19.)

Complete List of VEGETABLE SEEDS.

LETTUCE, HEAD VARIETIES.—Continued.

California Cream Butter. Large, solid heads; leaves slightly blotched; resists heat well, and is hardy.

Yellow-Seeded Butter. A distinct, large, dense yellow-headed sort, handsome, crisp, tender and of fine flavor.

Golden Queen, Henderson's. One of the best first early head Lettuces for either open-ground or frame culture and a good forcer; medium-sized, solid, golden-yellow heads, crisp and tender.

Hanson. A handsome, large, loose-heading summer variety of fine quality.

Immensity, Henderson's. The largest head Lettuce, often 4 feet in circumference, not early, but reliable for late summer and fall use; quality fine.

Market Gardener's Private Stock. A very fine selection of the Salamander type; admirable for midsummer crop.

Mignonette. A small, sturdy, all-head Lettuce; the solid, compact hearts are creamy-yellow, of very superior quality, sweet, mild, tender and crisp; outside leaves tinged russet. It is very early, hardy, long-standing, and an excellent all-seasons variety and fine for late fall crops in cold frames.

New York, Henderson's. (See specialties page 19.)

Long Island. An excellent solid heading sort, particularly valuable for first crop, either for sowing in frames for transplanting, or in open ground in early spring. It is uniform, compact and attractive in appearance.

All Seasons. (See specialties page 19.)

Salamander, Henderson's Perfected. (See specialties page 19.)

Tenderheart, Henderson's. (See specialties page 19.)

Tennis Ball, Black Seeded. A hardy, extremely early, small, hard-heading variety. A favorite for growing in frames, hotbeds and greenhouses, as well as for early open-ground culture.

CURLED OR CUTTING VARIETIES. This type does not form compact heads but large masses of curly, crisp leaves, which are practically everbearing as they keep growing after picking; the best of these are:

Early Curled Simpson. Forms a compact mass of yellowish-green, curly leaves; earlier than head Lettuces; largely grown in cold frames and the open ground.

Black-Seeded Simpson. Very large loose heads of curly golden-yellow leaves; which are thin and tender. It stands summer heat splendidly and is valued for frame culture.

Grand Rapids. (See specialties page 17.)

COS, CELERY or ROMAINE VARIETIES.

These form large, elongated compact, heads that blanch mild and crisp; esteemed for summer use.

Express Cos, Henderson's. Very early for a Cos, of dwarf, compact growth; requires no tying to blanch; quality fine.

Trianon Cos. (See specialties page 17.)

MARTYNIA Proboscidea. Produces long seed pods, which, gathered half grown, are green and tender, and esteemed for pickling in vinegar.

MELON, MUSK, or CANTALOUPE.

GREEN-FLESHED VARIETIES.

The "Henderson" Bush Musk Melon. The most valuable seed novelty of the age. The plants are stocky and vigorous, growing from 15 to 18 inches in length, which permits the hills to be spaced 3 feet apart or at the rate of 4840 hills to the acre, whereas the vine varieties are usually planted 5 feet apart or 1742 hills to the acre. Allowing as a fair average 5 fruits to a hill the yield would be 24,200 fruits per acre from the Bush Melon and of the Vine Melons at 7 fruits to the hill, 12,194 fruits to the acre. This comparison thus shows the "Henderson" Bush Musk Melon will yield practically double the number of fruits that Vine Melons do, on a given area. The fruits are of the popular "Jenny Lind" type but larger, averaging 5 inches in diameter; they vary somewhat in shape from flattened-round to almost spherical; the ribs are shallow; the surface is dark green, but so densely netted that it appears almost russet colored. The flesh is very deep, edible almost to the rind and is colored light green flushed with salmon towards the centre. The seed cavity is small. The quality is superb, lusciously sweet and juicy with a cool gratifying flavor and a delightful aroma. They ripen a little in advance of "Rocky Ford." For full description and colored plate see our manual of Everything for the Garden, sent free on application. 3 pkts. 50c, 7 pkts. \$1 00.

Eden Gem. (See specialties, page 21.)

Early Hackensack, Henderson's. (See specialties page 20.)

Hackensack. About 10 days later than the above, but attains a very large size; round with flattened ends, thickly netted; productive; extra quality.

Jenny Lind. This is the earliest market variety. The fruit is small, round-flat in shape, deeply but evenly ribbed, of a most attractive greenish-gold color when ripe. It is safe to say that its flavor is unsurpassed by any. It is an enormous cropper and bears for a long time.

Melting Sugar, Henderson's. (See specialties page 20.)

Montreal Market. A very large green nutmeg type, almost round, heavily netted; thick, luscious flesh; late and especially adapted to cooler climates.

Netted Gem. One of the earliest varieties, generally coming into the New York markets right after Jenny Lind. Our stock is unsurpassed in purity and is selected to an oval type which has proved of great advantage. It is very uniform in size, beautifully netted, flesh deep, fairly solid, but deliciously melting in character. The color of flesh is rich green. It is very productive and a grand sort.

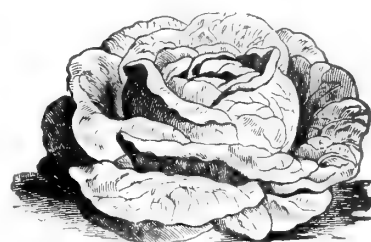
Newport, Henderson's. A medium-sized, early and productive green-fleshed variety, remarkable for its aromatic flavor. Jenny Lind shape but larger.

Nutmeg Improved. A popular old variety; skin deep green, finely netted; flesh greenish-yellow, rich and sugary.

Rocky Ford. (See specialties page 20.) 25 lb. lots and up, 70c.

PRICES.
Pkts., Ozs., and 1 Lbs. delivered free, but add 8c. to Lbs.

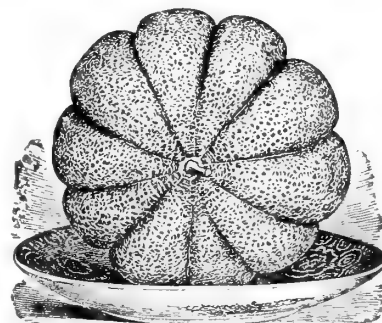
Pkt.	Oz.	1/2 Lb.	Lb.
.05	.15	.35	1.00
.05	.10	.30	.90
.10	.20	.55	1.75
.05	.15	.35	1.00
.10	.15	.40	1.25
.05	.15	.40	1.25
.10	.20	.50	1.50
.10	.20	.50	1.50
.10	.20	.50	1.50
.10	.15	.35	1.10
.10	.20	.50	1.40
.10	.20	.55	1.75
.05	.10	.30	.90
.10	.15	.35	1.00
.05	.15	.40	1.25
.10	.15	.40	1.25
.10	.15	.40	1.20
.10	.25	.75	2.50
.20			
.10	.15	.50	1.50
.10	.10	.30	1.00
.05	.10	.30	.80
.05	.10	.30	.90
.15	.50	1.75	6.00
.10	.15	.50	1.50
.05	.10	.20	.65
.10	.10	.35	1.10
.05	.10	.30	1.00
.05	.10	.25	.75



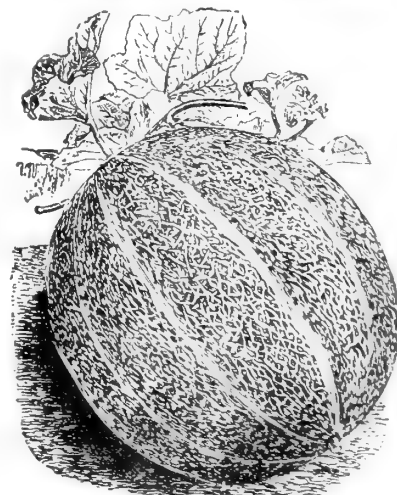
GOLDEN QUEEN LETTUCE.



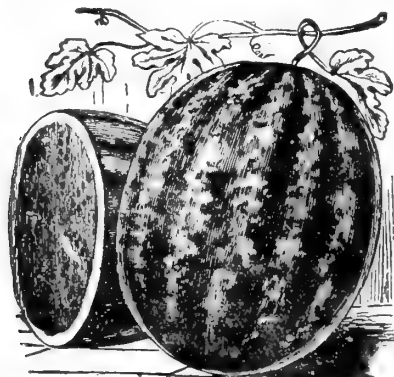
TRIANON COS LETTUCE.



JENNY LIND MUSK MELON.



MILLER'S CREAM MUSK MELON.



COLE'S EARLY WATER MELON.



MUSHROOM.



OKRA.



HENDERSON'S GLOBE ONIONS.

Complete
List of

VEGETABLE SEEDS.

MELON, MUSK.—Continued.

RED OR SALMON-FLESHED VARIETIES.

The Burrell Gem. (See specialties page 20.)

Emerald Gem. No variety surpasses this for flavor; the thick salmon-colored flesh is granular, rich and delicious. It is exceedingly early, prolific and long-bearing; fruits small, smooth-skinned, emerald-green with light stripes.

Miller's Cream, or Red Fleshed Osage. Medium to large, slightly oval and handsomely netted; flesh rich salmon, deep, firm, sweet and melting.

Paul Rose. This splendid variety is a cross between Netted Gem and Miller's Cream, combining the best qualities of both. It ripens an immense number of moderate-sized fruits; flesh salmon, deep, sweet and richly flavored; rind tough and thin; seed cavity small; healthy and robust.

Tip Top. A very heavy cropping handsome Melon. Fruits moderately large, nearly round and deeply ribbed; surface slaty-green slightly netted. Flesh deep salmon colored, thick, solid, fine grained; edible to the rind and of most delicious quality.

MELON, WATER.

Cuban Queen. Large oval melons; striped dark and light green; flesh red and of excellent quality; the best late sort.

Cole's Early. (See specialties page 21.)

Citron. Small round fruits, for preserves only.

Florida Favorite. (See specialties page 21.)

Georgia Rattlesnake, or Gipsy. Medium size, oval shape, heavily mottled, good shipper.

Ice Cream. (White-seeded.) A medium-sized, almost round Melon, succeeding well in the North. Skin light green, faintly mottled; flesh scarlet and solid.

Kolb's Gem. (See specialties page 21.)

Mammoth Iron Clad. An old and popular variety; grows to an immense size, oblong, dark green with light markings; red flesh of fine quality.

Mountain Sweet. An old favorite; oval shaped, dark green fruits, rind thin; flesh red, solid and sweet.

Sweet Heart. A thick, oval Melon, light green, mottled, with thin, tough rind; flesh light red, solid, of fine quality and flavor. It is early, making a grand second to Cole's Early; stands shipping well, is an excellent keeper.

Sweet Siberian, Henderson's. A Russian variety; ripening thoroughly even after cold weather. It is oval, of medium size, dark green, faintly mottled; thin, tough rind; flesh orange-buff, sweet, early and productive.

MUSHROOM SPAWN. (Our leaflet, "Mushroom Culture," free.)

Delicious mushrooms may be grown by any one having a supply of fresh horse manure and a tight shed or cellar where a temperature of 50 to 60 degrees can be evenly maintained.

American "Pure Culture" Mushroom Spawn. A pure culture taken direct from selected specimens of specific varieties, insuring a greater yield of more uniform and marketable product than spawn "run" from hit-and-miss mushrooms. It is sold in bricks measuring about 8½x5½x1½ inches. Each brick weighs from 1 to 1½ lbs., sufficient to spawn an area of 9 square feet. 8 lbs. \$1.15.

Henderson's Superior English. (See specialties page 21.)

French Virgin Mushroom Spawn. The finest type of large, white French Mushroom propagated in a sterilized medium insures freedom from inferior types as well as the bacterial enemies so often prevalent in ordinary spawn. Sold in compressed tablets measuring 3½x2½x1½ inches, to be split into four portions, each portion to be planted ten to twelve inches apart. Tablets, 10c. each, \$1.00 doz., \$7.00 per 100.

MUSTARD.

White London. The leaves are generally used while quite young in salads and for garnishing. Successive sowings furnish a continuous supply.

Giant Southern Curled. A favorite in the South, where it is sown in the fall for spring salad.

Chinese. Large succulent leaves, pleasantly pungent.

NASTURTIUM, or INDIAN CRESS. The seed pods, gathered green, are

delicious pickled and used for seasoning like capers.

Tall or Large. Climber, 10 ft. high, ornamental flowers, large seeds.

Dwarf. A trailer, requiring no support; smaller but more profuse.

OKRA, or GUMBO.

The pods sliced are esteemed for soups, stews, etc., and must be gathered when young.

White Velvet, Henderson's. Large, round, smooth pods; never ridged; prolific.

Dwarf Prolific. Of dwarf, stocky growth, very early and prolific.

Long Green. Long, slender, pale green pods, very tender.

ONION. Henderson's Onion seed is noted among critical Onion raisers for its

superiority in quality, yield, weight, shape, trueness to type, uniformity, small necks, as well as for high germination; it is unsurpassed.

Extra Early Flat Red. Remarkably early, of medium size, thriving in cool soils where others fail; a good keeper, shape uniform, round and flat, skin light red, flesh close grained, white and mild; an excellent variety for home gardens.

Wethersfield, Large Red. (See specialties page 23.) (10 lbs. and over @ \$1.35 lb.)

Yellow Globe Danvers. (See specialties page 22.) (10 lbs. and over @ \$1.15 lb.)

Round Yellow Danvers. Similar to Yellow Globe Danvers, except being flatter. It matures very early, is a reliable and large cropper.

PRICES.
Pkts., Ozs., and ¼ Lbs. deliv-
ered free, but add 8c. to Lbs.

Pkt.	Oz.	¼ Lb.	Lb.
.10	.10	.30	1.00
.10	.15	.40	1.20
.05	.10	.35	1.10
.10	.10	.30	1.00
.10	.15	.40	1.20
.05	.10	.20	.60
.10	.10	.25	.75
.05	.10	.25	.75
.05	.10	.25	.70
.05	.10	.25	.70
.05	.10	.20	.60
.05	.10	.20	.50
.05	.10	.20	.60
.05	.10	.20	.60
.10	.10	.30	1.00
(Buyer pays transit on Mushroom Spawn. For free delivery in the U. S. add 10c. per lb.)			
Per lb.	50 lbs.	100 lbs.	
.18		12.50	
.10	4.00	7.50	
Pkt.	Oz.	¼ Lb.	Lb.
	.05	.10	.25
.05	.10	.20	.50
.05	.10	.20	.50
.05	.10	.25	.65
.05	.10	.25	.75
.05	.10	.15	.45
.05	.10	.15	.40
.05	.10	.15	.45
.10	.15	.45	1.40
.10	.15	.45	1.40
.05	.15	.40	1.20
.05	.15	.35	1.10

Our New
Leaflet.

How to Grow Onions for Home and Market,

Including Transplanting.
Combating Maggot, etc.

Free

to Customers
If Asked for.

Complete List of VEGETABLE SEEDS.

ONION.—Continued.

Prizetaker. (See specialties page 23.) (10 lbs. and over @ \$1.50 lb.).....
Yellow Dutch, or Strasburg. A flat selection of Yellow Danvers; good for sets.
White Portugal, or Silver Skin. (See specialties page 21.) (10 lbs. and over @ \$2.10 lb.).....
White Bunch. Of vigorous growth, producing large, showy, white onions, of fine, mild quality, especially adapted for using when young or bunching for sale. Not a good keeper.

SOUTHPORT GLOBE VARIETIES. (See specialties page 22.)

Southport White Globe. Connecticut-grown. (10 lbs. and over @ \$2.50 lb.)..
Southport Yellow Globe. Connecticut-grown. (10 lbs. and over @ \$1.75 lb.)..
Southport Red Globe. Connecticut-grown. (10 lbs. and over @ \$1.85 lb.)..

ITALIAN, BERMUDA AND PICKLING VARIETIES.

Adriatic Barletta. Extremely early; small, pure white with silver skin, flesh mild but firm; unexcelled for pickling.....
Crystal White Wax. This fine early type of Bermuda "Onion" makes large flat silvery white skinned bulbs having pure white flesh of remarkable mildness, tenderness and fine flavor. It is grown extensively in the south especially in Texas under the transplanting method of culture, and is shipped to northern markets in large quantities in early spring. Our seed is the highest type genuine Tenerife grown.....(Crop failed)
Bermuda, Red. Large, flat; light red-skinned onions of mild flavor. (Crop failed)
Bermuda, White. Flat in shape, grows very quickly, exceedingly mild in flavor.....(Crop failed)
Giant White Garganus, or Silver King. White-skinned, white-fleshed onions, of flattened shape, growing to an immense size.....
Mammoth Pompeii, or Red Garganus. Has produced onions weighing 4 to 5 lbs. each. Skin red; flesh nearly white. Very mild.....
Queen. A very early, small, flat, white and mild pickle Onion but attains good size if allowed to mature.....

ONION SETS. All onions attain full size and maturity the same season from spring-sown seed, yet many people desire to plant out sets for earliest onions for the table or to use green or for bunching.

(The price per bushel is subject to change with the market; write for quotations.)

Red Onion Sets. Grown from our select strain of Red Wethersfield } bush
Yellow Onion Sets. Grown from our select strain of Yellow Danvers } of
White Onion Sets. Grown from our select strain of White Portugal } 32 lbs.
Potato Onion Sets. Early and of rapid growth; excellent for pulling green..
Shallots. The small bulb keeps for a year; esteemed for seasoning.....
Garlic Sets. Esteemed in cookery, 30c. lb.; by mail, 40c. lb.

PARSLEY.

Champion Moss Curled. Densely curled, dark green leaves; beautiful for garnishing; a very select and productive stock.....
Fern-Leaved. Leaves are exquisitely cut and curled as a fern frond, of fine color, invaluable for garnishing.....
Henderson's Emerald. Distinct, handsome bright green, finely cut and very curled moss-like leaves. Plant of dwarf habit, productive and unsurpassed for either private use or marketing.....
Extra Double Curled. (See specialties page 26.) (25 lbs. and over @ 80c. lb.)
Plain. The leaves are not curled; plant very hardy.....
Hamburg, or Turnip-Rooted. The fleshy roots of this kind resemble small Parsnips and are esteemed for flavoring soups, stews, etc.

PARSNIP.

Henderson's Hollow Crown. (See specialties page 26.).....

PEAS.

Not in the memory of the present generation has there been such a shortage of Garden Peas as this year. In all countries where Garden Peas are produced for seed purposes the crop of 1911 was almost a failure. Prices are necessarily higher. The stock will not last long, therefore early orders are advisable.

(Those prefixed * are wrinkled varieties; all others are smooth.)

DWARF EXTRA EARLY VARIETIES. Requiring no staking or brush.

***American Wonder.** 10 to 12 inches. Extra early; of dwarf, compact growth, wrinkled; of the finest quality.....
***Little Gem.** 16 to 18 inches. A dwarf green, wrinkled Pea; very prolific and of excellent flavor; a few days later than above.....
***Nott's Excelsior.** (See specialties page 24.).....
***Premium Gem.** 15 inches. A fine dwarf Pea of the Little Gem type, on which it is a great improvement.....

EXTRA EARLY VARIETIES OF MEDIUM HEIGHT.

Alaska. 2 feet. A wonderfully early, smooth, blue Pea; vines slender; pods very dark green, about 3 inches long, well filled with small, smooth, blue-green peas. The earliness, uniformity in ripening and deep color render it a desirable market and canning Pea.....
Ameer. (See specialties page 24.).....

PRICES.

Pkts., Ozs., and ¼ Lbs. delivered free, but add 8c. to Lbs.

Pkt. Oz. ¼ Lb. Lb.

.10 .20 .50 1.60

.05 .15 .35 1.10

.10 .20 .65 2.20

.05 .15 .50 1.70

.10 .25 .75 2.60

.10 .20 .55 1.80

.10 .20 .55 1.90

.10 .20 .55 1.75

.10 .15 .50 1.70

.10 .15 .50 1.70

.05 .15 .55 1.75

Buyer paying transit, or we will deliver free if 10c. per qt. or 50c. per pk. is added to the prices.

Quart. Peck. Bush

.20 1.10 3.50

.20 1.10 3.50

.25 1.25 4.00

.20 1.30 4.50

.20 1.30 4.50

Pkt. Oz. ¼ Lb. Lb.

.05 .10 .30 1.00

.05 .10 .30 1.00

.10 .10 .30 1.00

.05 .10 .30 .85

.05 .10 .25 .80

.05 .15 .40 1.40

.05 .10 .25 .70

Add for free delivery of peas, 10c. qt.

Pt. Qt. Pk. Bush.

.40 2.75 10.00

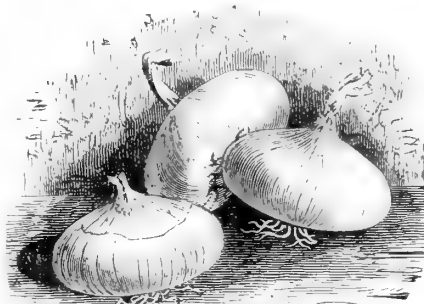
.35 2.50 9.00

.40 2.75 10.00

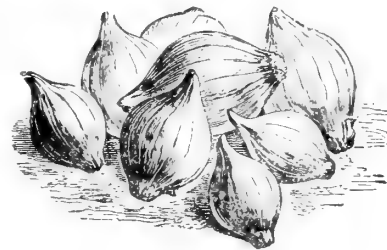
.35 2.50 9.00

.30 1.90 7.00

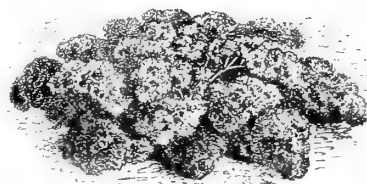
.40 2.75 10.00



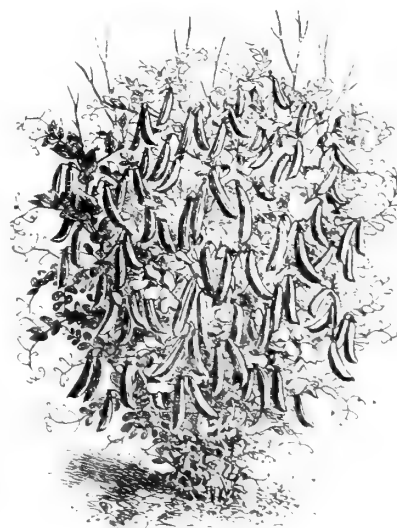
CRYSTAL WAX ONION.



ONION SETS.



PARSLEY.



AMEER PEA.



PEA, CHAMPION OF ENGLAND.



SWEET MOUNTAIN PEPPER.

BOVEE POTATOES.
(AS THEY GROW IN THE HILL.)Complete
List of

VEGETABLE SEEDS.

PRICES.

For free delivery of Peas in
the U. S., add to prices
10c. qt.

PEAS.—EXTRA EARLY VARIETIES OF MEDIUM HEIGHT.—Continued.

- Henderson's "First of All." (See specialties page 24.).....
Nonpareil.....
*Prosperity, Henderson's. (See specialties page 25.).....
*Thomas Laxton. (See specialties page 25.).....

SECOND OR MEDIUM EARLY VARIETIES.

- *Advancer. (See specialties page 24.).....
*Abundance. 3 feet. A deservedly popular variety branching from the bottom and bearing abundantly roundish pods 3 to 3½ inches long, well filled with 6 to 8 large wrinkled peas of excellent quality..... (Crop failed)
*Chelsea, Henderson's. 15 inches. A dwarf, compact-growing, wrinkled Pea, requiring no brushing; pods contain 8 to 10 good-sized peas of exquisite, rich, marrow-like flavor..... (Crop failed)
*Everbearing. 3 feet. A prolific and continuous-bearing Pea, giving it especial value for both summer and autumn use; pods 3 to 4 inches long, containing 6 to 8 large wrinkled peas, ½ inch in diameter.....
*Heroine. 2½ feet. A medium early green, wrinkled Pea of high merit; large pods containing 8 to 10 immense marrow peas, of rich flavor; very prolific..
*Horsford's Market Garden. (See specialties page 24.).....
*Melting Marrow, Henderson's, 15 inches. An early, following the extra early sorts. Plants robust, of half-dwarf habit, with sturdy branching stalks. The massive pods produced in abundance are packed with from six to eight immense wrinkled marrow Peas of a rich green color. The delicious quality and superb flavor is unequalled.....
*Shropshire Hero. 3 feet. A robust grower, producing abundantly long, handsome pods, well filled with large, wrinkled peas of exquisite flavor..... (Crop failed)

MAIN CROP OR LATER VARIETIES.

- *American Champion, Henderson's. 4½ feet. A grand, large-podded, wrinkled Pea, each pod containing from 9 to 12 immense peas; the largest of all varieties, while the quality is fine, tender, rich and sweet; very productive..
*Champion of England. 5 feet. A superior selection of this well-known favorite, noted for the rich, marrow-like quality of its immense, wrinkled peas..
*Juno. (See specialties page 25.).....
*Telephone. (See specialties page 25.).....
*Black-Eyed Marrowfat. 5½ feet. An old favorite, prolific market Pea...
White Marrowfat. 5½ feet. Similar to above, but of better quality.....

SUGAR OR EDIBLE PODDED. The pods are cooked like String Beans; if used when about half grown they are deliciously tender and sweet.....

- Perfection Sugar, Henderson's. 5 feet. The Mammoth variety producing abundantly immense brittle pods that snap without string; very sweet and tender Pt. 40c.....

FIELD PEAS AND COW PEAS. (See Farm Seed Department, page 49.).....

PEPPER. (FOR PLANTS, SEE PAGE 66.)

- Chinese Giant. (See specialties page 26.).....
Early Neapolitan. (See specialties page 26.).....
Golden Dawn. Similar to the popular Bell, or Bull Nose, excepting that it is of golden-yellow color and of very sweet and delicate flavor.....
Large Bell, or Bull Nose. A large, early, bright red variety of mild flavor, a favorite for pickling and "mangoes" when green.....
Long Red Cayenne. Small, bright scarlet, cone-shaped, pungent pods, used as much for pickling when green as when ripe.....
Red Cherry. Small, round, scarlet, cherry-like fruits.....
Red Chili. Small bright red peppers, very hot and pungent, and generally used for making Pepper Sauce; very prolific.....
Red Cluster. Dwarf, compact plants, bearing enormous crop. Small, thin pods borne upright in clusters; red and pungent.....
Ruby King. (See specialties page 26.).....
Sweet Mountain, Or Mammoth. (See specialties page 26.).....

	Qt.	Pk.	Bush.
	.35	2.50	9.00
	.25	1.75	6.50
	.50	3.75	14.00
	.50	3.75	14.00
	.30	2.25	8.00
	.30	2.25	8.50
	.35	2.50	9.00
	.30	2.25	8.50
	.50	3.75	14.00
	.40	2.75	10.00
	.35	2.50	9.00
	.35	2.60	10.00
	.35	2.60	10.00
	.25	1.60	6.00
	.25	1.60	6.00
	.75		

Pkt.	Oz.	½ Lb.	Lb.
.10	.40	1.25	4.25
.10	.30	.85	2.75
.10	.25	.75	2.50
.05	.25	.70	2.25
.05	.25	.75	2.50
.05	.25	.75	2.50
.05	.25	.75	2.50
.10	.25	.75	2.50
.10	.30	.85	2.75
.05	.25	.70	2.25

PRICES.

Including barrels, cartage
and delivery to transportation
companies in N. Y.
City. Purchaser pays freight
or express charges.

POTATOES, SUPERIOR NORTHERN GROWN.

THOROUGHLY SELECTED ESPECIALLY FOR SEED PURPOSES.

Prices net cash and subject to change without notice.

Purchaser pays freight or express charges and assumes risk from freezing or heating. The barrel is 165 lbs. net weight.....

EARLY VARIETIES.

- Early Russet, Henderson's. Crop failed. Being an Extra Early Variety it suffered from the extreme drought during its growing season.....
Bovee, Henderson's. The most popular extra early potato. Not only early but a heavy cropper on good soil often outyielding the late varieties. Shape long, oval, averaging large in size; flesh white and of fine quality.....
Beauty of Hebron. A popular early sort and one of the best; red and white skin and pure white flesh; quality excellent; productive and a good keeper..
Clark's No. 1. Rose-colored; a good yielder, of fine table quality; a leading potato for early market. It resembles the Early Rose in color and shape..
Early Ohio. Extra early, maturing about two weeks before the Early Rose; almost round; flesh solid, cooks dry and mealy. Largely grown in the South for shipping to Northern markets.....

Peck.	Bush.	Bbl.
.90	3.00	6.00
.75	2.50	5.00
.75	2.50	5.00
.80	2.75	5.50

Complete List of VEGETABLE SEEDS.

PRICES.
Including barrels, cartage and delivery to transportation companies in N. Y. City. Purchaser pays freight or express charges.

POTATOES.—Continued.

Early Norther. A splendid, extra early; earlier than Early Rose, which it resembles, and exceedingly prolific; eyes few and shallow, unexcelled cooking qualities, dry and floury.
Early Puritan, Henderson's. A distinct and valuable early variety; both skin and flesh white; quality superb, dry and floury.
Early Rose. The popular standard early; noted for earliness, productiveness and fine quality.
Irish Cobbler. A very fine early variety extensively grown for market in some localities. The tubers are very handsome, almost round averaging very uniform in shape and size. Flesh white and of excellent quality, skin, cream and buff with whitish netting. This is a very reliable variety and heavy cropper.
Queen. A grand, early Potato, resembling Beauty of Hebron in color, shape and size, but is much earlier and a heavy cropper.

Peck. Bush. Bbl.

.75 2.50 5.00

.80 2.75 5.50

.75 2.50 5.00

.80 2.75 5.50

.75 2.50 5.00

MAIN CROP VARIETIES.

Carman No. 3. Enormously prolific, averaging nearly a pound apiece; very uniform in shape, white skinned, few and shallow eyes; flesh snow-white and of exceptionally fine cooking qualities.
Green Mountain, Improved. A reliable medium late potato increasing in popularity where known—in fact, having in some sections superseded all other main crop varieties. It seems to thrive in all soils and in all localities, making heavy, healthy vines and yielding big crops of large, smooth, white-skinned tubers of handsome flattish oval form. It cooks white, dry and mealy, with a desirable flavor exclusively its own. A good keeper, not liable to scab or decay in field or cellar.
Late Puritan, Henderson's. A handsome, large, white-skinned Potato, and one of the best late grown; heavy yielder, good keeper; cooking qualities superior.
Sir Walter Raleigh, Henderson's. A grand main crop potato, forming tubers of uniform large size—oval in form and of the finest quality, the flesh being fine grained, white—cooking dry and mealy. It is very productive and a splendid keeper.
Uncle Sam, Henderson's. One of the handsomest Potatoes grown; luxuriant, healthy grower, outyielding all other varieties; shape and size wonderfully uniform; a superior keeper, quality extra.

.75 2.50 5.00

.75 2.50 5.00

.80 2.75 5.50

.80 2.75 5.50

.80 2.75 5.50

SWEET POTATO PLANTS. (See page 66.)

Pkt. Oz. ¼ Lb. Lb.

PUMPKIN.

Calhoun, Henderson's. A good-sized, almost round Pumpkin, with creamy-brown skin; flesh deep salmon-yellow, wonderfully thick, fine grained, and of the finest quality for rich-colored pies.
Cheese. The most popular for pies and table use; large, flat-round; creamy-yellow skin; thick, orange flesh of fine quality; a splendid keeper.
Connecticut Field. A productive, large, orange-colored, field Pumpkin, usually grown for stock feeding, but it also makes good pies.
Jumbo, or King of the Mammoths. This strain produces the biggest pumpkins grown, sometimes measuring 6 feet in circumference and weighing 200 to 250 lbs.; outside color, deep orange-yellow; flesh very thick, fine grained, tender, of bright yellow color, and of excellent quality for pies and other uses.
Large or Mammoth Tours. An old, well-known variety, productive and growing to a large size, often weighing 100 lbs.
Sugar. A handsome and productive small Pumpkin, 10 to 12 inches in diameter; round-flattened, skin orange, flesh deep yellow, fine grained and very sweet.
Winter Luxury. A superior pie Pumpkin, small, but enormously productive and an excellent keeper; shape almost round, about 10 inches in diameter; color, golden-russet, finely netted; flesh deep golden, sweet and tender.

.05 .10 .25 .75

.05 .10 .20 .50

.05 .15 .35

.10 .15 .35 1.00

.05 .10 .25 .70

.05 .10 .20 .55

.10 .10 .25 .70

RADISH.

EARLY ROUND OR TURNIP SHAPED VARIETIES.

Early Scarlet Turnip. The popular standard of medium size, bright scarlet color, rapid grower and of mild flavor.
Earliest Carmine Turnip. Round, dark red, very early; good for forcing.
Early Crimson Giant Turnip. (See specialties page 27.)
Early White Turnip. Round, of small size; white skin and flesh, waxy, mild and crisp.
Rose Turnip, Henderson's. Very early, maturing in 23 days; skin of attractive rose color, flesh sparkling white.
Early White Tipped Scarlet Turnip. (See specialties page 27.) (25 lbs. and over @ 45c. lb.)
Early Round Dark Red. (See specialties page 27.) (25 lb. and over @ 45c. lb.)
Philadelphia White Box. A good variety for cold frames; keeps firm a long while.
Non Plus Ultra. A fine bright red forcing variety with small tops.
Rapid Forcing. (See specialties page 27.)
Red Forcing. (See specialties page 27.) Extra early, maturing in 21 days; round, bright red root, with small tops; very mild.
Scarlet Globe. (See specialties page 27.) (25 lbs. and over @ 45c. lb.)

.05 .10 .15 .45

.05 .10 .20 .60

.10 .10 .25 .70

.05 .10 .20 .60

.10 .10 .20 .60

.05 .10 .20 .50

.05 .10 .20 .50

.05 .10 .20 .50

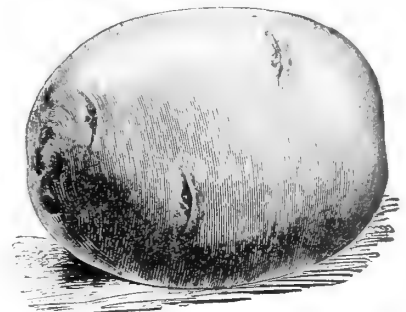
.05 .10 .20 .60

.05 .10 .25 .70

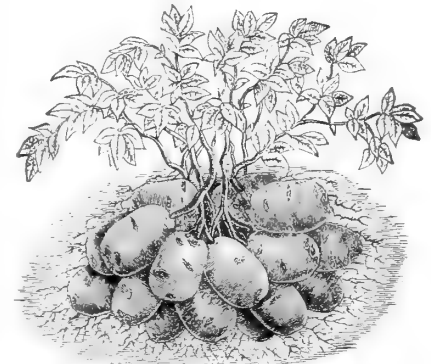
.05 .10 .25 .70

.05 .10 .25 .70

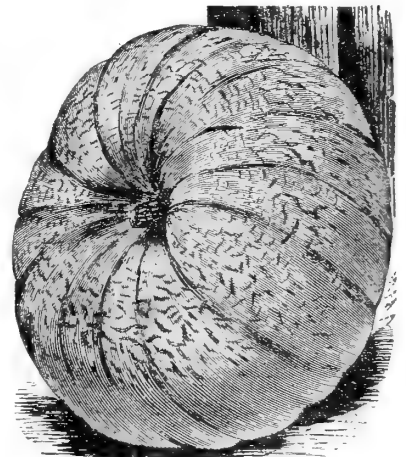
.05 .10 .20 .50



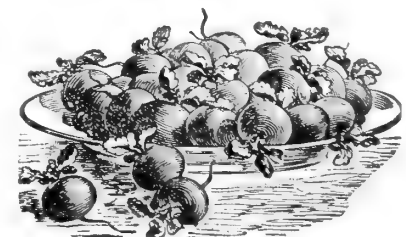
SIR WALTER RALEIGH POTATO.



SIR WALTER RALEIGH POTATO.



CALHOUN PUMPKIN.



EARLY ROUND DARK RED RADISH.

Complete
List of

VEGETABLE SEEDS.

SPINACH. (25 lbs. supplied at the 100 lb. rate)

(Varieties prefixed * may be sown in the fall for spring crop.)

	Oz.	1/2 Lb.	Lb.	100 lb.
Round-Leaved. A well-known sort, with thick, round, succulent leaves....	.05	.10	.16	14.00
*Thick-Leaved, Henderson's. (See specialties page 28.).....	.05	.10	.20	18.00
Long Season, Henderson's. (See specialties page 28.).....	.05	.10	.28	23.00
Norfolk, Savoy-Leaved. (See specialties page 28.).....	.05	.10	.20	18.00
Long-Standing. An excellent compact variety; thick, fleshy, dark green leaves, grows slowly but remains a long time fit to use before going to seed....	.05	.10	.18	16.00
*Viroflay, Large Round-Leaved. A large, very hardy variety.....	.05	.10	.20	18.00
*Hardy Winter, Henderson's. A new and superior Spinach, either sown in spring for early summer use or in the fall for winter use, being very slow to run to seed and very hardy; plant compact-growing, with short-stemmed thick and fleshy rich green leaves.....	.05	.10	.18	16.00
Victoria. (See specialties page 28.) Very heavy, broad, deep green, crumpled leaves; of fine, succulent quality; it stands in prime condition long after other varieties have bolted to seed, rendering it especially valuable for spring sowing and summer use.....	.05	.10	.25	22.00
New Zealand. Produces leaves in abundance throughout the summer; may be raised in heat and transplanted three feet apart each way into good soil....	.10	.25	.75	

SQUASH. SUMMER VARIETIES.

	Pkt.	Oz.	1/2 Lb.	Lb.
Yellow Bush Summer Crookneck. A bush variety, early and prolific; surface deep yellow, densely warted; quality and flavor good.....	.05	.10	.20	.60
Mammoth Bush Summer Crookneck. (See specialties page 29.).....	.10	.10	.25	.75
White Bush Scalloped. The white "Pattypan" or "Cymling"; creamy-white skin; fine quality, free cropper.....	.05	.10	.20	.60
Long Island White Bush. (See specialties page 29.).....	.10	.10	.25	.70
Golden Custard, Henderson's. (See specialties page 29.).....	.10	.10	.25	.80
Vegetable Marrow. A favorite English variety, bearing a heavy crop of dull yellow fruits 10 to 15 inches in length by 4 to 5 inches in diameter; flesh, before being quite ripe, tender, marrowy and delicious.....	.10	.10	.30	.90
Cocozelle (Italian vegetable marrow).....	.10	.15	.35	1.00

AUTUMN AND WINTER VARIETIES.

Boston Marrow. (See specialties page 29.).....	.05	.10	.25	.65
Delicious. This is the result of years of selection, primarily for quality. The introducer claims that it excels any in flavor, which we fully endorse after a table test.....	.10	.10	.30	.90
Early Prolific Marrow. Similar to but an improvement over Boston Marrow; earlier, more productive; exterior color, deep, orange-red; flesh deep, fine grained, dry and sweet. A good keeper.....	.05	.10	.25	.70
Delicata, Henderson's. (See specialties page 29.).....	.10	.10	.30	1.00
Essex Hybrid. One of the best for fall and winter use; a good keeper, of good size, bright orange; flesh thick, dry and most delicious.....	.05	.10	.30	.80
Heart o' Gold, Henderson's. Strong-growing, healthy vine, bountiful yield; large, orange-red fruits, averaging 25 to 35 lbs. each; deep, solid, fine-grained, golden-red flesh, dry and sweet.....	.10	.15	.35	1.10
Hubbard. (See specialties page 29.).....	.05	.10	.30	1.00
Large Warted Hubbard. (See specialties page 29.).....	.10	.15	.35	1.20
Golden Hubbard. Similar to the old Hubbard in growth, form, size and productiveness. Skin of a rich orange-red and heavily warted highly attractive and of extra fine quality.....	.10	.10	.30	1.00
Mammoth Chili. The largest of all Squashes, often weighing 200 lbs. or over; flesh rich and fine flavored.....	.10	.15	.40	1.20
Winter Crook Neck. A green-striped sort of good quality; excellent keeper....	.05	.10	.30	1.00

SWISS CHARD.

This is a variety of Beet grown for its leaves, which, boiled, form delicious greens; the midribs are esteemed when cooked and served like Asparagus.

TOMATO. (FOR PLANTS, SEE PAGE 66.)

Acme. An old, well-known, early variety, medium in size, smooth, solid and prolific; color, purplish-pink.....	.05	.20	.60	2.00
Beauty. (See specialties page 31.) Early, prolific; medium sized, smooth and solid; color, purplish-red; fruits until late in the season; the best of the "purple" varieties.....	.05	.25	.70	2.25
Chalks' Early Jewel. (See specialties page 31.) One of the best early varieties; about a week later than Earliana. The fruit of Jewel, however, averages larger, is uniform, smooth, solid, of fine quality, and brilliant scarlet; a heavy cropper.....	.10	.30	.90	2.75
Crimson Cushion, Henderson's. The scarlet brother of Ponderosa, fruits of immense size, 1 to 2 lbs. each; smooth, almost seedless and solid as beefsteak; a prodigious and continuous bearer until frost; color, rich crimson-scarlet; quality meaty and superb, either sliced or cooked.....	.10	.40	1.25	4.50
June Pink. (See specialties page 31.) An extra early selection from Earliana, differing chiefly in outside color, which is of the purplish-pink preferred in some sections to scarlet. The fruit runs uniform in shape and size, about 3 in. in diameter, almost round, and borne in clusters. Flesh solid and fine....	.10	.30	1.00	3.00
Dwarf Champion. Of dwarf, stiff, upright growth, scarcely needing support; early and prolific; smooth, medium-sized fruits of pinkish-purple color....	.10	.25	.75	2.50
Dwarf Ponderosa. (See specialties page 30.) 3 pkts., 50c.; 7 pkts., \$1.00....	.20			
Earliana. (See specialties page 31.).....	.10	.30	.90	2.75

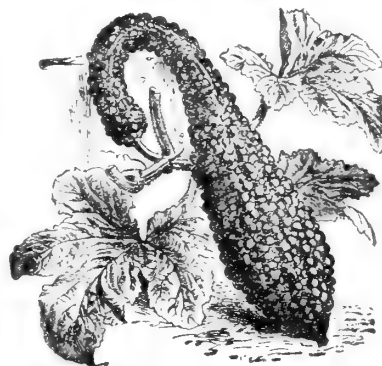
PRICES.

Pkts., Ozs., and 1/2 Lbs. delivered free, but add 8c. to Lbs.

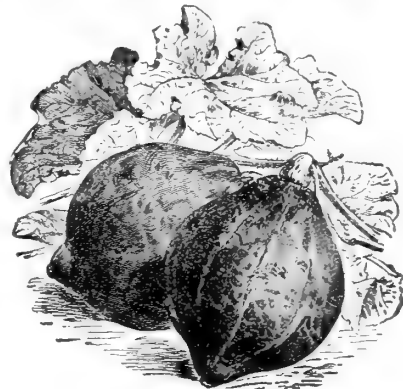
Oz. | 1/2 Lb. | Lb. | 100 lb.



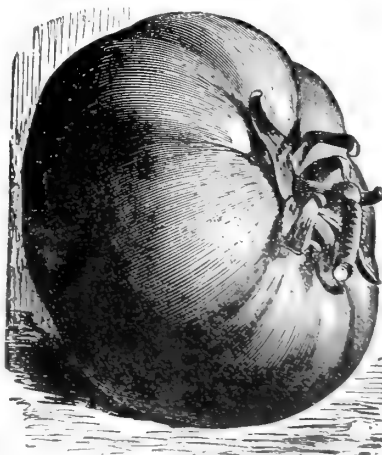
THICK-LEAVED SPINACH.



MAMMOTH SUMMER CROOKNECK SQUASH.



EARLY PROLIFIC MARROW SQUASH.



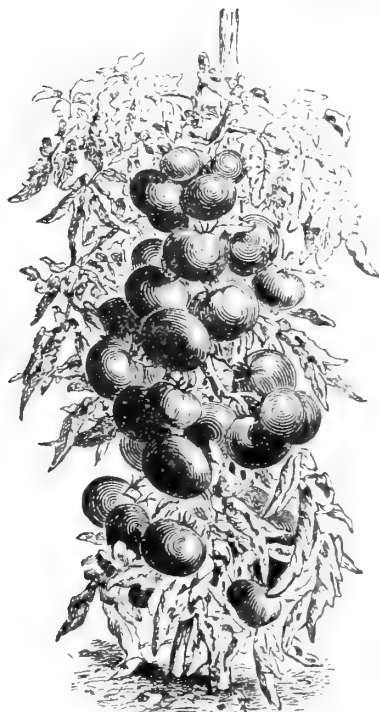
PONDEROSA TOMATO.

Our New
Leaflet,

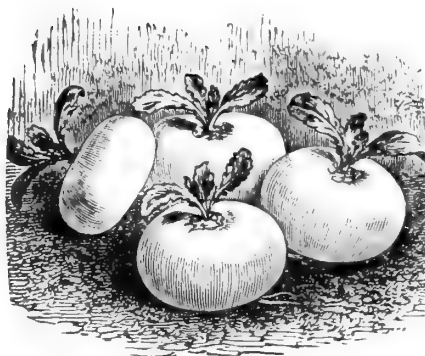
How to Grow Pumpkins and Squash,

Including Winter Keeping,
Combating the Borer, etc.,

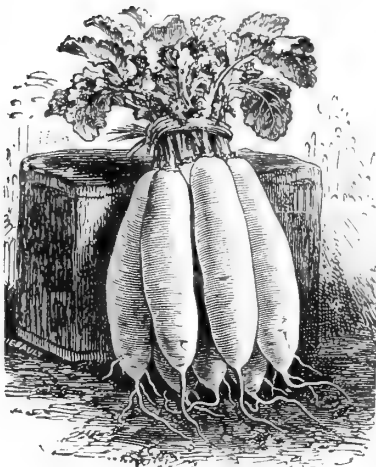
Free to Customers
if Asked for.



FREEDOM TOMATO.



WHITE MILAN TURNIP.



PARISIAN HALF-LONG WHITE TURNIP.

Complete
List of

VEGETABLE SEEDS.

PRICES.
Pkts., Ozs., and ¼ Lbs. deliv-
ered free, but add 8c. to Lbs.

TOMATO.—Continued.

- Livingston's Globe.** A large globe shaped, early fruited variety, exceedingly productive.....
- Matchless.** One of the best for main crop fruits large smooth and very solid of a bright red color, bears continuously throughout the season.....
- Favorite.** A large, handsome and uniform-shaped Tomato; solid, smooth and bright scarlet; ripens evenly.....
- Freedom.** (See specialties page 30.).....
- Golden Sunrise, Henderson's.** Large, smooth fruits, of a beautiful golden color; quality excellent, attractive for slicing and mixing with sliced red sorts.....
- Peach.** Very distinct, resembling a peach in size, shape and color; orange-rose with a peach-like surface bloom; good for salads.....
- Perfection.** Almost round fruits; smooth, tough skin of brilliant scarlet; ripens thoroughly; solid and of rich flavor; attractive for market.....
- Ponderosa, Henderson's.** (See specialties page 31.).....
- Stone.** (See specialties page 31.) This is one of the best and most popular main crop varieties for market gardeners.....
- Tenderloin, Henderson's.** Of remarkably sturdy growth, is practically ever-bearing, ripening its first fruits immediately after the early sorts, and continues throughout the season to produce enormous quantities of its most attractive fruit. The fruit is very uniform, round, slightly flattened at stem and blossom end, and of phenomenal solidity; even the seeds—which are surprisingly few—are embedded in flesh of meaty firmness. The color, a rich glossy blood-crimson, permeates the flesh to the very heart. It never cracks, and ripens over the entire surface without any green around the stem.....
- Trophy.** Extra selected; our superior selection from perfect specimens of this old favorite is free from the corrugations of the old strains.....

Pkt.	Oz.	¼ Lb.	Lb.
.10	.30	1.00	3.00
.10	.25	.80	2.50
.05	.20	.60	2.00
.10	.25	.80	2.50
.10	.25	.75	2.50
.10	.25	.75	2.50
.05	.20	.65	2.25
.10	.40	1.40	5.00
.05	.20	.65	2.00
.10	.40	1.25	4.50
.10	.25	.75	2.50

SMALL FRUITING VARIETIES. Esteemed for preserves, marmalade, etc.

- Red Cherry.** Bears clusters of bright red fruits, the size of a cherry; prolific.....
- Red Pear-Shaped.** Bright red fruits, 2 inches in diameter; pear-shaped neck.....
- Yellow Plum.** Round, yellow fruits, 2 inches in diameter.....
- Strawberry.** Winter Cherry or Husk Tomato.....

.05	.25	.75	2.50
.05	.25	.75	2.50
.05	.25	.75	2.50
.10	.25	.80	2.75

TURNIP.

WHITE-FLESHED VARIETIES.

- Early White Flat Dutch.** A standard early, white, flat Turnip; an excellent garden variety; flesh white and mild.....
- Early Purple Top Milan.** The earliest Turnip in cultivation; medium-sized, flat, smooth; white flesh and skin, with purple top.....
- Early White Milan.** (See specialties page 32.).....
- Early Red Top Strap Leaf.** (See specialties page 32.).....
- Early White Strap Leaf.** Differs from the above only in being pure white.....
- Parisian Half Long.** This new type is one of the best table turnips and most popular in the Parisian markets. It is quick growing—consequently early—4 to 5 inches long by 1½ to 1¾ inches in diameter; skin and flesh pure white; exceedingly tender; free from stringiness and delightfully mild in flavor.....
- Purple Top White Globe.** (See specialties page 32.).....
- White Egg.** An oval or egg-shaped variety, with smooth, thin, white skin and snowy-white flesh; firm, mild and sweet.....
- Snowball.** (See specialties page 32.).....
- Long White, or Cowhorn.** A long, white-fleshed Turnip, growing half above ground; although large, it is of fine quality.....
- Seven Top.** Used only for greens.....

.05	.10	.15	.45
.05	.10	.25	.70
.10	.10	.30	.90
.05	.10	.15	.45
.05	.10	.15	.45
.10	.10	.25	.70
.05	.10	.20	.55
.05	.10	.20	.50
.05	.10	.20	.50
.05	.10	.20	.60
.05	.10	.15	.45

YELLOW-FLESHED VARIETIES.

- Golden Ball, or Orange Jelly.** Medium size, globe-shaped roots; very early; flesh golden-yellow, of fine texture and sweet.....
- Yellow Stone.** A round, flattened, yellow-fleshed Turnip; popular for both table use and stock feeding.....
- Yellow Globe.** A yellow-fleshed, globe-shaped variety, of large size; a splendid winter keeper; excellent for both table and stock.....
- Purple Top Yellow Aberdeen.** A large, globe-shaped Turnip, with yellow flesh of fine quality; a good keeper; popular for table or stock.....
- Wood's Green Top Yellow.** One of the very best keeping varieties grown. The flesh is remarkably solid, firm, and of excellent quality. It is strongly recommended for an all around late sort, and is unexcelled for winter storing.....

.05	.10	.20	.50
.05	.10	.20	.50
.05	.10	.20	.50
.05	.10	.15	.45
.05	.10	.20	.50

RUTA BAGA. RUSSIAN OR SWEDISH TURNIPS.

- Calyer's Ruta Baga.** (See specialties page 32).....
- Golden Heart, Henderson's.** Very early, and the finest, yellow-fleshed Ruta Baga for garden culture and table use; flesh remarkably fine grained and of sweet, mild flavor.....
- Henderson's Long Island.** Bred from the American Purple Top, over which it is a great improvement, being much greater in size; an immense yielder and good keeper; flesh rich yellow, of fine quality. (See specialties page 32.).....
- Improved American Purple Top.** Bred from the "American Purple Top," over which it is a great improvement, it is twice the size of ordinary American stocks. In a fair test on several Long Island farms, alongside some of the best European and American varieties, it produced almost twice the weight per acre of any other variety. Flesh a rich yellow, solid and sweet, the quality very superior. It is perfectly hardy and a good keeper.....
- Large White French, Sweet German, or Rock.** A white-fleshed variety of large size and fine quality.....

.05	.10	.20	.50
.10	.10	.20	.60
.05	.10	.20	.50
.05	.10	.15	.40
.05	.10	.20	.50

Our New
Leaflet,

How to Grow Tomatoes in Garden, Field and Greenhouse

Including Method of
Raising the Big Fellows,Free to customers
if asked for

Complete
List of

VEGETABLE SEEDS.

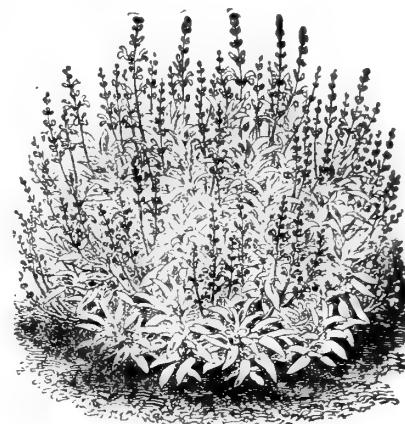
HERB SEEDS. SWEET, POT AND MEDICINAL.

No garden is complete without a few Herbs for culinary or medicinal purposes. These should be harvested on a dry day, just before they come into full bloom, then dried quickly and packed closely, entirely excluded from the air.

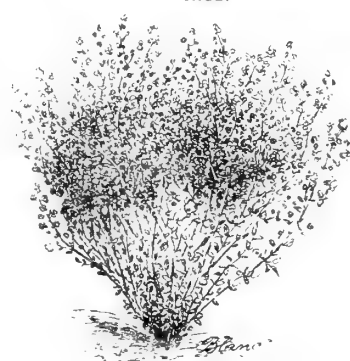
	Pkt.	Oz.	1/4 Lb.	Lb.
Anise. For garnishing cordials and flavoring .....	.05	.10	.20	
Balm. For making balm tea and balm wine; useful in fevers.....	.05	.15	.50	
Basil, Sweet. The leaves and tops of the shoots are used for highly seasoned soups, stews and sauces; a leaf or two is sometimes placed in salads.....	.05	.15	.40	
Borage. Excellent for bees. The leaves are used in salads or boiled as spinach; the flowers are aromatic and used in cool drinks.....	.05	.10	.30	1.00
Caraway. The aromatic seeds are used in confectionery, cakes and medicine..	.05	.10	.30	.80
Catnip. Useful for seasoning, and also grown as a bee food.....	.10	.40		
Coriander. For garnishing; the seeds are aromatic and useful for flavoring..	.05	.10	.20	
Dill. The aromatic seeds are used in pickles, preserves, soups and sauces ..	.05	.10	.20	.50
Fennel, Sweet. The leaves boiled enter into many fish sauces, and are beautiful for garnishing; the seeds are employed in confectionery and for flavoring liquors.....	.05	.10	.20	
Fennel, Florence. Grown like celery, which it resembles somewhat in flavor..	.05	.15	.45	1.40
Hop Seed. (<i>Humulus Lupulus</i>).....	.20	1.00		
Horehound. Useful for its tonic properties and for cough remedies.....	.05	.25		
Hyssop. The leafy tops and flowers are dried for making Hyssop Tea.....	.05	.15		
Lavender. A popular, aromatic herb, emitting a delightful perfume.....	.05	.20	.50	
Marjoram, Sweet. The leaves and ends of the shoots are popularly used for seasoning; it is usually grown as an annual.....	.05	.15	.45	1.50
Opium Poppy. (<i>Papaver Somniferum</i> .) Grown for the production of opium..	.05	.15	.35	1.00
Rosemary. The aromatic leaves are used for seasoning. The oil from the flowers is the chief ingredient in "Eau de Cologne".....	.10	.35		
Saffron. The flowers are used in coloring soups, olives and other dishes....	.05	.15		
Sage. The leaves are used in dressings and in sauces.....	.05	.15	.45	1.40
Savory, Summer. Used for seasoning and flavoring soups and dressings....	.05	.10	.30	1.00
Savory, Winter. A hardy perennial; the leaves are used for flavoring.....	.05	.20		
Thyme, Broad Leaved. The leaves are dried for seasoning; also useful as a bee food.....	.10	.35	1.10	3.50
Tansy. Formerly a prominent domestic medicine.....	.05	.20		
Wormwood. Used for medicinal purposes; also beneficial for poultry, planted in poultry grounds.....	.05	.20	.60	

PRICES.

Pkts., Ozs., and 1/4 Lbs. delivered free, but add 8c. to Lbs.



SAGE.



SWEET MARJORAM.

GARDEN HERBS AND HOW TO GROW THEM

From Peter Henderson's book "Gardening for Profit."

"I believe even yet the cultivation of Sweet Herbs, for market purposes, is but little known in this country, except in the vegetable gardens in the vicinity of New York: there it is practiced to an extent of perhaps 100 to 150 acres, a fair average profit of which would be about \$250.00 per acre. Like the crops of Celery, Spinach, or Horseradish, they are grown only as second crops, that is, they are planted in July, after an early crop of Peas, Cabbages, Beets, or Onions has been sold off. The principal kinds grown are Thyme, Sage, Summer Savory, and Sweet Marjoram, the former two being grown in the ratio of ten acres to one of the others.

Thyme is sown in rows in April in rich mellow soil, carefully kept clean from weeds until the plants are fit to set out, which may be done any time that the ground is ready from middle of June until end of July. As the plants are usually small and delicate it is necessary that the ground be well fined down by harrowing with the disc harrow, or raking before planting. The distance apart, for all the kinds, is about the same, namely, twelve inches between the rows, and eight or ten inches between the plants. In eight or ten days after the herb crop has been planted, the ground is "hoed" lightly over by a steel rake, which disturbs the surface sufficiently to destroy the weeds that are just beginning to germinate; it is done in one-third of the time that it could be done by a hoe, and answers the purpose quite as well, as deep hoeing at this early stage of planting is perfectly useless. In ten or twelve days more, the same operation is repeated with the steel rake, which usually effectually destroys all weeds, the seeds of which are near enough to the surface to germinate. By the middle of September, the herb crop usually covers the ground completely, looking like a field of clover. Allow this mass to grow for another month as it is, and you would not increase the weight of leaves; the plants would grow taller, keeping the green and marketable leaves on

the top, but only yellow and withered ones and plenty of woody stems below. But by cutting out every alternate row (each plant making about two bunches), the remaining rows are allowed light and air, and in three or four weeks will have spread so as again to cover up the entire surface, from which half the crop has already been gathered. We treat Sage in all respects the same as Thyme.

By this method of cutting out every other row, fully a double crop is taken, and of a quality superior to what it would be were it allowed to grow without being thus thinned out. About thirty years ago I was lucky enough to discover the importance of this plan of doubling our crops of herbs, and as I had not, in those days, begun to tell "what I know about gardening," I kept my own counsel for some years before my neighbors discovered the plan. Herbs are regarded as a safe crop for the market gardener; they are less perishable than anything else grown, for, if there be any interruption to their sale in a green state, they can, if necessary, be dried and boxed up and sold in the dry state, months after. The price now is from \$6 to \$10 per 1,000 bunches, and we always prefer to dry them rather than sell lower than \$6 per 1,000, experience telling us that the market will usually so regulate itself as to handsomely pay for holding back the sale. The cost of getting the crop raised and marketed will average about \$150.00 per acre, one-half of the expense being in tying it in bunches. But with many of our industrious German gardeners it does not cost half that, as the tying up is usually done by their wives and children.

The season for selling is October, November and December; and if shipped in open crates, so arranged by divisions of slats that not more than eight or nine inches of a layer would be together, they could be shipped at that cool season to distances requiring fifty or sixty hours in transit. The average receipts per acre is now about \$400.00."

Complete
List of

FARM SEEDS.

Special Prices
can often be
made on large
quantities.

ALFALFA. (See Clovers, page 50.)

ARTICHOKES, JERUSALEM. Potato-like roots, excellent for feeding stock, especially hogs. Qt., 25c.; peck, \$1.25; bush., \$4.00.

AUSTRALIAN SALT BUSH. Sow 2 lbs. per acre. A valuable forage plant for dry situations and alkali soils. Oz., 15c.; lb., \$1.25, 10 lbs., @ \$1.15.

BARLEY. Sow 2 to 2½ bush. per acre.

New White Hulless. 2 to 3 weeks earlier than ordinary Barley, grows about same height, and the grain will not shell out in the field. Peck, 80c.; bush. (48 lbs.), \$2.50; 10 bush., @ \$2.40.

Two-Rowed Duck-Bill. Large heads of large grain; big yielder. Peck, 70c.; bush. (48 lbs.), \$2.00; 10 bush., @ \$1.90.

Vermont Champion. Two-rowed; hardy, prolific and early. Peck, 70c.; bush. (48 lbs.), \$2.00; 10 bush., @ \$1.90.

BEANS. Sow 1 bush. per acre.

Burlingame Medium. Handsome white Beans, medium sized; prolific. Peck, \$1.25; bush. (60 lbs.), \$4.50.

Boston Small Pea. Very desirable; early, hardy and prolific. Peck, \$1.25; bush. (60 lbs.), \$4.50.

Improved Red Kidney. More prolific than the ordinary variety. Peck, \$1.25; bush. (60 lbs.), \$4.50.

White Marrow, or Navy Bean. Extensively grown as a shell Bean. Peck, \$1.25; bush. (60 lbs.), \$4.50.

BEANS FOR SOILING, FODDER, Etc.

Early Green Soja. This produces enormous crops as far north as Canada. It grows about 4 ft. high and yields ten to twenty tons of green fodder per acre, or 20 to 40 bushels of Beans.

It is a valuable leguminous plant for the farmer and dairyman for either green or cured fodder or grain. It is especially valuable for ensilage in combination with fodder Corn or Japanese Millet (two parts of Millet to one part of Soja Beans), thus furnishing a complete balanced ration.

Soja Beans are great soil enrichers, adding humus and extracting nitrogen from the air. Sow 3 pecks per acre. (See cut.)

Price, peck, \$1.75; bushel (60 lbs.), \$5.00; 10 bush., @ \$4.80.

Velvet. (*Mucuna utilis*.) Sow 1 bush. per acre. Late; valuable in the South for plowing under. Peck, \$2.00; bush. (60 lbs.), \$6.00.

BET. Mangel Wurzel. Sow 6 to 8 lbs. per acre.

Colossal Long Red (Henderson's). A valuable improved and distinct variety. Extra large, long roots; blood-red, very nutritious. ¼ lb., 15c.; lb., 55c.; 10 lbs., @ 50c. lb.

Champion Yellow Globe (Henderson's). Smooth, large, round roots; yellow flesh. ¼ lb., 15c.; lb., 55c.; 10 lbs., @ 50c. lb.

Giant Intermediate (Henderson's). Big yielder; handsome, large ovoid roots. ¼ lb., 15c.; lb., 50c.; 10 lbs., @ 45c. lb.

Golden Tankard. Flesh yellow, thus differing from other varieties; sheep prefer it; heavy yielder. ¼ lb., 15c.; lb., 55c.; 10 lbs., @ 50c. lb.

Long Red. Largely grown; large roots of excellent quality. ¼ lb., 15c.; lb., 50c.; 10 lbs., @ 45c. lb.

Long Yellow. Differs from the Long Red only in color. ¼ lb., 15c.; lb., 50c.; 10 lbs., @ 45c. lb.

Yellow Globe. Large globular roots; good keeper, adapted for shallow soils. ¼ lb., 15c.; lb., 50c.; 10 lbs., @ 45c. lb.

BET, SUGAR VARIETIES. Sow 6 to 8 lbs. per acre. Valuable both for producing sugar and stock feeding.

White Sugar. Grows to a large size; very nutritious. ¼ lb., 15c.; lb., 40c.; 10 lbs., @ 35c. lb.

Vilmorin's Improved White. Contains the highest percentage of sugar; also valuable for stock. ¼ lb., 15c.; lb., 45c.; 10 lbs., @ 40c. lb.

Lane's Imperial. An improved variety; very hardy and productive. ¼ lb., 15c.; lb., 45c.; 10 lbs., @ 40c. lb.

Klein Wanzleben. Heavy yielder and easy to dig. ¼ lb., 15c.; lb., 45c.; 10 lbs., @ 40c. lb.

BEGGAR-WEED. Sow 10 lbs. per acre. A valuable forage and soil-improving plant for the South, growing 2 to 6 ft. high; sow broadcast 10 to 12 lbs. per acre; price on application.



BROOM CORN. Evergreen. Sow 8 to 10 lbs. per acre. Free from crooked brush and remains green. Lb., 10c.; 100 lbs., \$7.00.

BUCKWHEAT. Japanese. Sow 1 bush. per acre. The best of all; early, large grain; enormous yielder. Bush. (48 lbs.), \$1.60; 10 bush., @ \$1.50.

CASTOR OIL PLANT. From which the Castor Oil of commerce is produced. ¼ lb., 20c.; lb., 50c.

CARROT. Sow 4 lbs. per acre.

Improved Long Orange. Enormous yield of large roots; good keeper. ¼ lb., 80c.; lb., \$2.65. Danvers. Good-size, handsome, stump-rooted; big yielder. ¼ lb., 85c.; lb., \$2.90.

Large White Belgian. Long, white roots; very productive. ¼ lb., 50c.; lb., \$1.50.

Large Yellow Belgian. Long, yellow-fleshed roots; good keeper. ¼ lb., 50c.; lb., \$1.50.

White Vosges. Thick, shapely roots, easily harvested; heaviest cropper. ¼ lb., 50c.; lb., \$1.50.

CLOVER. (See page 50)

CORN, DENT VARIETIES. Sow 8 to 10 qts. per acre. If wanted by Mail, add 10c. per quart for postage. In ten-bushel lots or over, deduct 10c. per bushel on Dent and Flint Corns.

Long's Champion Yellow Dent.

\$1.10 peck; \$3.50 bush.

Eureka (Henderson's). Peck, 75c.; bush., \$2.50.

Wood's Northern White Dent.

Qt., 20c.; peck, 80c.; bush., \$2.75.

Early Mastodon. A large-eared, early Yellow Dent. Qt., 15c.; peck, 75c.; bush., \$2.25.

Golden Beauty. A large Golden Dent; very productive. Qt., 15c.; peck, 75c.; bush., \$2.25.

Extra Early Huron. Very early; may be grown North and in Canada. Qt., 15c.; peck, 60c.; bush., \$2.00.

Queen of the Prairie. (*Pride of the North*.) Early Yellow Dent, maturing North. Qt., 15c.; peck, 60c.; bush., \$2.00.

Early Butler. Earliest Yellow Dent; long grains, small cob. Qt., 15c.; peck, 60c.; bush., \$2.00.

Leaming. Low-set ears of good size; golden grain, productive. Qt., 15c.; peck, 75c.; bush., \$2.25.

White Cap Yellow. Early; thrives on light soils; grain yellow, tipped white. Qt., 15c.; peck, 75c.; bush., \$2.25.

Hickory King. Largest grain, smallest cob of any white Corn. Late; maturing south of New Jersey. Qt., 15c.; peck, 75c.; bush., \$2.25.

CORN, FLINT VARIETIES. Sow 8 to 10 qts. per acre.

Early Yellow Flint. A ninety-day Corn. The best eight-rowed Yellow Flint, in cultivation. For detailed description see our Farmers' Manual. Qt., 20c.; peck, 90c.; bush., \$3.00.

Longfellow. A large, 8-rowed Yellow Flint; ripens as far north as Mass. Qt., 15c.; peck, 75c.; bush., \$2.50.

Compton's Early. Earliest Yellow Flint, ripening in from 76 to 85 days. Qt., 15c.; peck, 75c.; bush., \$2.50.

Large White Flint. Large, handsome, well-filled ears. Qt., 15c.; peck, 75c.; bush., \$2.25.

Large Yellow Flint. (*Early Canada Yellow*.) Largely grown in the North. Qt., 15c.; peck, 75c.; bush., \$2.25.

King Philip. Coppery-red, very early large, handsome ears. Qt., 15c.; peck, 75c.; bush., \$2.25.

CORN FOR FODDER AND ENSILAGE. Sow broadcast 2 bush.; in drills, 1 bush. per acre.

Southern Horse Tooth. A large, leafy grower; especially valuable for ensilage. Bush., \$1.75; 10 bush., @ \$1.65.

Improved Early Horse Tooth. Two weeks earlier than above, and better suited for fodder and ensilage in Northern States. Bush., \$1.85; 10 bush., @ \$1.75.

Rural Thoroughbred White Flint. Valuable for both grain and ensilage; suckers yielding enormously. Qt., 15c.; peck, 65c.; bush., \$2.25; 10 bush., @ \$2.15.

Evergreen Sweet Fodder. Richer, sweeter and more digestible than the ordinary. Peck, \$1.00; bush., \$2.90; 10 bush., @ \$2.80.

Sweet Fodder. Succulent and nutritious for feeding green. Peck, 75c.; bush., \$2.75; 10 bush., @ \$2.65.

FARM SEEDS

we do NOT deliver free, but when small quantities are wanted by mail or express,

we will prepay carriage in United States

if 8c. per pound is added to prices.

POP CORN. Sow 4 lbs. per acre. The Pop Corns we offer are shelled, 10 lbs. and over will be supplied at the 100-lb. rate. If by mail, add 8c. lb. for postage.

White Pearl. Smooth, large white grains. 10c. lb., \$3.00 per 100 lbs.

Amber Pearl. Very early, 8 to 10-inch ears; amber-colored kernels, popping white. 15c. lb., \$12.00 per 100 lbs.

White Rice, or Rat Tooth. Early, white-pointed kernels. 10c. lb., \$3.00 per 100 lbs.

COTTON (Upland Varieties). Sow 15 lbs. per acre
Allen's Silk Long Staple. Good cropper, of great merit. Lb., 14c.; 100 lbs., @ 10c.

Cook's Silk Long Staple. New; a superior selection of Upland. Lb., 14c.; 100 lbs., @ 10c.

King's Improved. A rugged grower, of strong constitution; big yielder. Lb., 12c.; 100 lbs., @ 8c.

Shine's Early Prolific. Extra early; grows further north than others. Lb., 15c.; 100 lbs., @ 12c.

SEA ISLAND. Grown near the seacoast; it produces the finest cotton of all. Lb., 10c.; 100 lbs., @ 6c.

DOURA. Sow 8 to 10 lbs. per acre.

Rural Branching. Very productive fodder plant; may be cut several times. Lb., 12c.; 100 lbs., \$10.00.

Yellow Branching. Earlier and taller than above, but does not stool out so much. Lb., 12c.; 100 lbs., \$10.00.

FLAX SEED. Sow $\frac{1}{2}$ to $\frac{3}{4}$ bush. per acre. Price variable.

HUNGARIAN GRASS. (See Millet, below.)

JERUSALEM CORN. Sow 5 lbs. per acre. The surest forage crop for dry, hot sections, and for dry seasons, often producing a crop when other forage plants perish; grows about 5 ft. Lb., 12c.; 100 lbs., \$10.00.

KAFFIR CORN. Sow 8 to 10 lbs. per acre.

White. Excellent fodder plant, green or dried, and the grain is valuable for feeding poultry. 4 to 6 ft. Lb., 10c.; 100 lbs., \$8.00.

Red. Taller than the white; very leafy and juicy; grain good for poultry. Lb., 10c.; 100 lbs., \$8.00.

LUPINS FIELD. Sow 2 bush. per acre. Valuable for plowing under; succeeds on poor soils. Lb., 18c.; 100 lbs., \$14.00.

LUCERNE, or ALFALFA. (See Clovers, page 50)

MANGEL WURZEL. (See Beets, page 48.)

MILLET. Sow 1 bush. per acre.

German or Golden, Northern Grown. This variety is considerably larger than Hungarian and yields a much heavier crop, but is later and not so quick growing, consequently cannot be sown after the fourth of July in this latitude. To maintain its heavy cropping character, seed of this variety needs to be specially cultivated. Our seed is specially grown and selected. Bush. (50 lbs.), \$2.50; 10 bushels and upwards, @ \$2.40.

Hungarian. The quickest of catch crops for hay; may be sown up to August. Valuable when hay is short, or to follow some early-harvested crop. Bush. (48 lbs.), \$2.50; 10 bush., @ \$2.40.

Japanese. Sow 15 lbs. per acre.

Lb., 10c.; 10 lbs., 80c.; 100 lbs., \$7.00.

Pearl. Sow 8 lbs. per acre. Not as hardy as other Millets, but enormous cropper. Lb., 15c., 100 lbs., \$12.00.

OATS. Sow 3 bush. per acre. Those marked (*) are Side Oats.

***Long's White Tartar.** Peck, 50c.; bush. (32 lbs.), \$1.50; 10 bush., @ \$1.45; 100 bush., @ \$1.40.

Clydesdale, Henderson's Imported.

Peck, 65c.; bush. (32 lbs.), \$2.00; 10 bush., @ \$1.95; 100 bush., @ \$1.90.

Clydesdale, American Grown. Extra choice and heavy, domestic grown; re-cleaned and free from all light and chaffy seeds. Bush. (32 lbs.), \$1.40; 10 bush., @ \$1.35; 100 bush., @ \$1.30.

Early Newmarket. Bush. (32 lbs.), \$1.60; 10 bush., @ \$1.55; 100 bush., @ \$1.50.

Probstier. A leading white Oat, productive and heavy; strong straw. Bush. (32 lbs.), \$1.30; 10 bush., @ \$1.25; 100 bush., @ \$1.20.

***Black Tartarian.** Early and most prolific; straw long and strong. Bush. (32 lbs.), \$1.50; 10 bush., @ \$1.45.

Lincoln. Popular, early, strong-strawed; grain thin-skinned. Bush. (32 lbs.), \$1.40; 10 bush., @ \$1.35; 100 bush., @ \$1.30.

***Storm King Imported.** Peck, 65c.; bush. (32 lbs.), \$2.00; 10 bush., @ \$1.95; 100 bush., @ \$1.90.

***White Russian.** Large, heavy, plump grain; stools freely, strong straw. Bush. (32 lbs.), \$1.50; 10 bush., @ \$1.45; 100 bush., @ \$1.40.

Winter or Turf Oats. For fall sowing; hardy as far north as Penna. Peck, 50c.; bush. (32 lbs.), \$1.50; 10 bush., @ \$1.45.



GOLDEN MILLET

PEAS. Field, for Fodder and Green-Manuring. Sow 3 bush. per acre.

Canada White. Valuable for sowing North. Peck, 70c.; bush. (60 lbs.), \$2.50; 10 bush., @ \$2.40.

Canada Blue. Valuable for sowing North. Peck, \$1.00; bush. (60 lbs.), \$3.00; 10 bush., @ \$2.90.

Cow Peas, Black Eye. Sow 2 bush. per acre. After May 1st, for green summer feeding and plowing under. Bush. (60 lbs.), \$4.25; 10 bush., @ \$4.00.

Cow Peas, New Era. An extra early variety especially adapted for late planting. Bush. (60 lbs.), \$3.75; 10 bush., @ \$3.55.

POTATOES. (See pages 42 and 43.)

PUMPKIN. (See page 43.)

RAMIE. Grown for the long, silky, strong fibre; used for Ramie cloth, etc. \$1.00 per oz.; \$12.00 lb.

RAPE. Dwarf Essex. Sow 2 to 3 lbs. per acre. (See page 67.) Lb., 10c.; bush. (50 lbs.), \$3.75; 100 lbs., \$7.00.

RUTA BAGA, or RUSSIAN TURNIP. Sow 2 to 3 lbs. per acre.

Improved American Purple Top. The popular standard for stock-feeding; hardy; productive; good keeper; yellow flesh. Lb., 55c.

Henderson's Long Island Improved. Bred from American Purple Top; nearly double in size; a big yielder and good keeper; flesh yellow. Lb., 65c.

Large White French, Sweet German or Rock. A white-fleshed variety of large size. Lb., 65c. (For other Turnips see pages 32 and 46.)

RYE. Sow $\frac{1}{2}$ bush. per acre.

Spring. An excellent catch crop for fodder or grain. Bush. (56 lbs.), \$2.70; 10 bush., @ \$2.60.

Winter. The variety commonly cultivated for grain, straw, green fodder, etc. Bush. (56 lbs.), \$1.80; 10 bush., @ \$1.70.

Winter, Excelsior. A Vermont Rye, yielding 40 to 50 bushels per acre. Bush. (56 lbs.), \$1.90; 10 bush., @ \$1.80.

Winter, Thousandfold. Heavy heading and productive; tall, strong straw. Bush. (56 lbs.), \$1.90; 10 bush., @ \$1.80.

Winter, Giant. Big yielder of plump, heavy grain; straw of giant length and strength. Bush. (56 lbs.), \$2.00; 10 bush., @ \$1.90.

SAINFOIN. Sow 3 to 4 bush. per acre. An excellent and nutritious fodder plant for light, dry, sandy or gravelly soils. Lb., 15c.; 100 lbs., \$12.00.

SORGHUM, or SUGAR CANE. Sow 8 to 10 lbs. per acre.

Early Orange. Valuable for green fodder; of large, heavy growth, but later than Amber. Lb., 10c.; 100 lbs., \$7.00.

Early Amber. Productive and nutritious forage plant, yielding several cuttings in a season. Earlier and smaller than Orange; may be grown in Northern States. Lb., 10c.; 100 lbs., \$8.00.

SUGAR BEET. (See Beets, page 48.)

SUNFLOWER.

Mammoth Russian. Sow 4 qts. per acre. Very productive, large heads of large seeds. Valued for feeding fowl. Lb., 10c.; 100 lbs., \$8.00.

TEOSINTE. Sow 6 to 8 lbs. per acre. Resembles Corn, but more leafy and tillers enormously; fine for green fodder. $\frac{1}{4}$ lb., 25c.; lb., 80c.

TOBACCO.

Primus. The earliest of all; succeeds well even as far north as Canada. Pkt., 10c.; oz., 25c.; $\frac{1}{4}$ lb., 80c.

Zimmer's Spanish. The earliest and best American-Spanish, and a favorite cigar variety, increasing in demand and culture every year. Pkt., 10c.; oz., 30c.; $\frac{1}{4}$ lb., \$1.00.

Havana, Imported. Pkt., 10c.; oz., 60c.; $\frac{1}{4}$ lb., \$2.00.

Havana, Domestic. Pkt., 10c.; oz., 30c.; $\frac{1}{4}$ lb., \$1.00.

Sumatra, Domestic. Pkt., 10c.; oz., 60c.; $\frac{1}{4}$ lb., \$2.00.

Connecticut. Pkt., 10c.; oz., 25c.; $\frac{1}{4}$ lb., 80c.

Kentucky. Pkt., 10c.; oz., 25c.; $\frac{1}{4}$ lb., 80c.

Virginia. Pkt., 10c.; oz., 25c.; $\frac{1}{4}$ lb., 80c.

VETCH.

Spring Vetch, or Tares. Sow 2 bush. per acre. Species of Pea, grown for soiling, or sown with Oats for feeding green. Lb., 10c.; bush. (60 lbs.), \$4.00, 10 bu. @ \$3.75.

Winter or Sand Vetch. Sow 1 bush. per acre. Lb., 15c.; bush. (60 lbs.), \$8.25; 100 lbs., \$13.00.

WHEAT, SPRING. Sow $1\frac{1}{2}$ bush. per acre.

Saskatchewan Fife. A favorite Wheat for spring sowing; vigorous and productive. Bush. (60 lbs.), \$2.60; 10 bush., @ \$2.50.

Wellman Fife. Enormously productive; outyielding other sorts; hard, dark amber kernels. Bush. (60 lbs.), \$2.70; 10 bush., @ \$2.60.

WHEAT, WINTER. All standard sorts and new hybrids described in our *Wheat Circular*, on application. Orders booked now for fall delivery.

WILD RICE (Zizania Aquatica). Attracts wild fowl; grows in shallow waters with mud bottom. As seed is not successful, we recommend plants, which we mail in May @ \$1.00 doz.; \$7.00, 100.

We shall be pleased to make Special Prices, where possible, to buyers of large quantities of Grain or Grass Seed. Write us



HENDERSON'S Special Grass Mixture for Hay and Permanent Pasture.

Produces Wonderful Hay Crops and Luxuriant Pasture. Lasting for Twenty Years or More.

THIS famous mixture has seeded thousands of acres of meadow and pasture land for progressive farmers and stock raisers in various parts of the United States with most gratifying results. It is a well-balanced combination of a number of native and acclimated foreign grasses and clovers, blended and improved upon during exhaustive trials under widely varied conditions, soils and localities for several years until practically perfect, our aim being to produce under the extremes of the American climate of heat, drought and cold, a PERMANENT, dense and deep-rooting turf that would yield year after year the maximum quantity of hay, and afterwards to afford, if desired, a constant and abundant pasturage. That we have been successful is attested by the numerous letters of praise for this special grass mixture that we have received from the users, and the tributes to its merits published in many of the agricultural journals.

Full description and testimonials from users in our "FARMER'S MANUAL" mailed on application.

The Seed Required.—The poorer the soil the larger the quantity of seed required. Taking one soil with another a fair average would be 3 bushels to the acre. The thicker the seeds are sown the sooner will a fine, close turf be obtained.

FULL DIRECTIONS FOR SOWING ENCLOSED IN EVERY BAG.

For Hay and Permanent Pasture,

	PRICES:
	(Per bushel of 14 lbs.)
" Hay only,	Per bushel, \$2.75
" Pasture only,	50 bushels at 2.65
" Renovating Old Pastures,	100 bushels at 2.60
" Woodlands and Orchards,	

In ordering, state whether for Light Soils, Heavy Soils or Medium

Mixed Permanent Clovers should be sown in addition to the above grass mixtures, but on account of greater weight the clover should be sown separately, and in cold latitudes in the spring. This Mixed Clover comprises White, Mammoth, Perennial or Cow Grass, Alsike, etc. (13 pounds required for one acre. Price, \$3.50.)

HENDERSON'S RECLEANED GRASS AND CLOVER SEEDS

Prices subject to variation. Special quotations for large quantities.

	Weight per bush.	Per bush.	Per lb.	Per 100 lbs.
AWNLESS BROME GRASS. (<i>Bromus Inermis</i> .) Will stand droughts and produce heavy crops in dry sections and on poor soils, where other grasses perish. It is one of the hardiest grasses and succeeds in a wide range of temperature.	14 lbs.	\$2.30	\$0.18	\$14.00
BERMUDA GRASS. (<i>Cynodon Dactylon</i> .) Of great value in the Southern States, but does not thrive north of Virginia.	35 lbs.	1.25	115.00	
Canada Blue Grass. (<i>Poa Compressa</i> .) Useful for sowing on hard clay and poor soils.	14 lbs.	4.50	.35	30.00
Creeping Bent Grass. (<i>Agrostis Stolonifera</i> .) Excellent for lawns; succeeds well in most situations.	20 lbs.	8.50	.45	40.00
Crested Dog's Tail. (<i>Cynosurus Cristatus</i> .) Should enter in moderate quantity in permanent pasture and lawn mixtures.	21 lbs.	6.75	.35	30.00
ENGLISH RYE GRASS. (<i>Lolium Perenne</i> .) It grows rapidly and makes a good showing within a month from time of sowing.	24 lbs.	2.25	.12	9.00
Fine-Leaved Sheep's Fescue. (<i>Festuca Ovina Tenuifolia</i> .) The finest bladed grass and valuable only for lawns.	14 lbs.	6.50	.45	40.00
HARD FESCUE. (<i>Festuca Duriuscula</i> .) A dwarf-growing grass, forming a dense fibrous mat, succeeding well in dry situations.	12 lbs.	4.00	.35	30.00
HUNGARIAN GRASS. (<i>Panicum Germanicum</i> .) Is a valuable annual forage plant. 1 bushel to the acre. (10 bush., \$2.40 bush.)	48 lbs.	2.50		
ITALIAN RYE GRASS. (<i>Lolium Italicum</i> .) Thrives in almost any soil, and yields early and abundant crops. Sown in the Fall will produce an excellent hay crop the following season, but lasts only one year.	18 lbs.	2.00	.12	9.50
Johnson Grass. (<i>Sorghum Halapense</i> .) A valuable meadow or hay grass for the South, withstands hot and dry weather.	25 lbs.	7.00	.30	25.00
KENTUCKY BLUE GRASS. (<i>Poa Pratensis</i> .) Fancy or double extra clean. Though offered at the standard weight of 14 lbs. per bushel, the natural weight of this fancy seed is 20 to 25 lbs. per measured bushel.	14 lbs.	6.00	.45	40.00
MEADOW FESCUE. (<i>Festuca Pratensis</i> .) Of great value in mixtures for permanent pasture.	22 lbs.	10.50	.50	45.00
MEADOW FOXTAIL. (<i>Alopecurus Pratensis</i> .) One of the best grasses for permanent pasture; early and of rapid growth.	7 lbs.	3.75	.55	50.00
ORCHARD GRASS. (<i>Dactylis Glomerata</i> .) One of the most valuable grasses in mixtures, either for pasture or hay.	14 lbs.	4.50	.35	30.00
Red or Creeping Fescue. (<i>Festuca Rubra</i> .) Forms a close, rich sod, and is valuable in lawns.	14 lbs.	4.50	.35	30.00
Red Top Grass. (<i>Agrostis Vulgaris</i> .) Choice } Valuable either for hay or permanent pasture, reaches highest perfection on moist, rich soils.	14 lbs.	2.40	.18	16.00
Fancy or extra recleaned seed.	32 lbs.	9.50	.32	28.00
Rhode Island Bent Grass. (<i>Agrostis Canina</i> .) A very fine variety for lawns.	14 lbs.	6.00	.45	40.00
Rough-Stalk Meadow Grass. (<i>Poa Trivialis</i> .) Excellent for pastures and meadows, particularly on damp soils.	14 lbs.	7.25	.55	50.00
SHEEP'S FESCUE. (<i>Festuca Ovina</i> .) Short and dense in growth, excellent for sheep pastures. Valuable also for lawns.	12 lbs.	4.00	.35	30.00
Sweet Vernal, True Perennial. (<i>Anthoxanthum Odoratissimum</i> .) Emits an agreeable odor, which it imparts to the hay.	10 lbs.	6.50	.70	35.00
TALL MEADOW FESCUE. (<i>Festuca Elatior</i> .) Early, nutritive and productive in pastures on wet or clay soils.	14 lbs.	7.25	.55	50.00
TALL MEADOW OAT GRASS. (<i>Avena Elatior</i> .) Of rapid, luxuriant growth, recommended for soiling and in permanent hay mixtures.	10 lbs.	3.00	.32	28.00
TIMOTHY. (<i>Phleum Pratense</i> .) The grade we offer is particularly "choice," free from weed seeds and of high germinating power.	45 lbs.	11.75	.28	25.00
Various-Leaved Fescue. (<i>Festuca Heterophylla</i> .) Valuable for permanent pasture, and is also desirable in lawn mixtures.	14 lbs.	5.25	.40	35.00
Wood Meadow Grass. (<i>Poa Nemoralis</i> .) Of early growth and thriving well under trees.	14 lbs.	10.25	.75	70.00

HENDERSON'S (Superior Recleaned) CLOVER SEEDS.

ALFALFA or LUCERN. (<i>Medicago Sativa</i> .) A permanent clover of great value on all soils which contain lime in any form.	60 lbs.	16.25	.30	26.00
ALSIKE or HYBRID CLOVER. (<i>Trifolium Hybridum</i> .) Nutritive as Pea Vine Clover, and excellent for clover-sick land.	60 lbs.	16.25	.30	26.00
Bokhara Clover. (<i>Melilotus Alba</i> .) Affords excellent food for bees throughout its season.	60 lbs.	16.25	.30	26.00
Japan Clover. (<i>Lespedeza Striata</i> .) A low-spreading perennial, much like white clover, of great value in the Southern States.	20 lbs.	5.50	.30	25.00
Mammoth Red, or Pea-Vine Clover. (<i>Trifolium Pratense Perenne</i> .) Perennial red clover, of value on exhausted soils.	60 lbs.	19.75	.35	32.00
RED CLOVER, Medium. (<i>Trifolium Pratense</i> .) Our seed is of high germination, pure and free from weed seeds and foreign matter.	60 lbs.	18.75	.33	30.00
SCARLET CLOVER. (<i>Trifolium Incarnatum</i> .) Of great value for sowing in the fall for plowing under the following spring.	60 lbs.	9.75	.18	15.00
WHITE CLOVER. (<i>Trifolium Repens</i> .) Should be used in all mixtures for permanent pasture and for lawns.	60 lbs.	28.00	.50	45.00



"Velvet Lawn" Seeder

Puts the seed in the ground—not on top. Either in sod or new ground.



A valuable invention for renovating worn-out lawns, bad spots, etc., without redigging or plowing.



It sows evenly—wind or no wind.



Illustrated descriptive matter on application.



PRICE (net)
\$20.00.



The Most Beautiful Lawns in America
Are Made in 4 to 6 Weeks' Time With

The "Henderson" Lawn Grass Seed

SOW SPRING AND FALL

It produces a perfect and permanent sward of luxuriant richness.
It is equally valuable for quickly renovating imperfect, old and worn-out lawns.

Is Used and Praised from Maine to California.

THE "HENDERSON" LAWN GRASS SEED produces a perfect and enduring lawn of luxuriant richness, with closely interwoven, firm, deep and elastic turf, and it is often ready for cutting in four weeks from time of sowing. This celebrated Lawn Grass is composed of a thoroughly balanced combination of various native and foreign fine-leaved, deep-rooting grasses of interweaving habit, that flourish under our varied conditions soils and climates, growing during different seasons of the year, so that a deep green, smooth, and velvety sward, free from clumps, is maintained from snow to snow, year after year, and without burning brown in summer, its constant luxuriance rivaling the famous lawns of Old England.

THE BEAUTIFUL LAWNS at the Lewis and Clark Exposition, Portland, Oregon, the Jamestown Exposition at Norfolk, the Pan-American Exposition, Buffalo, and also at the World's Fair in Chicago, were produced in six weeks' time with The "Henderson" Lawn Grass Seed, which was awarded the highest medals at these Expositions; but what we prize more than gold medals are the hundreds of letters of praise we have on file from the users of The "Henderson" Lawn Grass Seed in almost every State in the Union.

THE "HENDERSON" LAWN GRASS SEED is, relatively speaking, the cheapest seed offered, because, while other lawn grass mixtures on the market will not average over 14 lbs. to the bushel, this weighs 20 lbs. per measured bushel. It is also the Purest, Cleanest and Heaviest lawn grass seed ever offered and it is absolutely free from weed seeds.

We have made the formation of lawns a study for years, and thousands of the finest lawns and grass plots in America were obtained by following our instructions and using The "Henderson" Lawn Grass Seed.

The quantity required for making new lawns is 5 bushels per acre, or for renovating old lawns, 1 to 2 bushels. For a plot 15x20, or 300 square feet, 1 quart is required for new, or 1 pint for renovating old lawns. Full instructions in every package and bag.

Prices, 25c. quart, 85c. for 4 quarts, \$1.50 peck, \$5.00 bushel of 20 lbs. If by mail, add at the rate of 3c. per quart for postage.

HENDERSON'S LAWN GRASS MIXTURES FOR SPECIAL SITUATIONS.

If by mail add at the rate of 5c. per quart, or 8c. per pound for postage.

"TERRACE SOD" Lawn Grass Seed for terrace and embankments; 30c. quart; \$1.00 for 4 quarts; \$1.75 peck; \$6.00 bushel of 20 pounds.

"SHADY NOOK" Lawn Grass Seed for shady places; 30c. quart; \$1.00 for 4 quarts; \$1.75 peck; \$6.00 bushel of 20 pounds.

"SUNNY SOUTH" Lawn Grass Seed for Southern States; 30c. quart; \$1.00 for 4 quarts; \$1.75 peck; \$6.00 bushel of 20 pounds.

"SEA SIDE" Lawn Grass Seed for sandy soil and saline surroundings; 20c. quart; 75c. for 4 quarts; \$1.25 peck; \$4.50 bushel.

"CRICKET, POLO and BALL GROUND" Grass Seed Mixture; 25c. pound; \$20.00 per 100 pounds. Sow 50 to 100 pounds per acre.

"PUTTING GREEN" Grass Seed Mixture for golf courses, 30c. quart; \$1.00 for 4 quarts; \$1.75 peck; \$6.00 bushel of 25 pounds. Sow 5 bushels per acre.

"FAIR GREEN" Grass Seed Mixture for golf courses; 25c. pound; \$20.00 per 100 pounds. Sow 50 pounds per acre.

"TOUGH TURF" Grass Mixture for tennis courts, croquet grounds and bowling greens; 25c. quart; 85c. for 4 quarts; \$1.50 peck; \$5.00 bush of 20 lbs.



We furnish Florists and Market Gardeners for their own planting our RETAIL packets of Vegetable and Flower Seeds at 25 per cent. off the retail prices. See column *. (Under no circumstances do we supply our seeds to be sold again.)

	*Retail Pkt	Trade Packet of about	Per oz.		*Retail Pkt	Trade Packet of about	Per oz.
ABRONIA umbellata, trailing annual, pink.....	.05		.25	ANTIRRHINUM .—Continued.			
ABUTILON , choice mixed, compact, large flowers.....	.10	500 seeds .60	4.00	Semi-Dwarf, large flowering, Mixed colors.....	.10	1000 seeds .20	.60
New Giant Flowering Hybrids mixed, flowers of immense size and of various colors.....	.25	100 seeds 1.00		The collection of 6 separate colors.....	.50		
ACHILLEA ptarmica fl. pl., double white.....	.10	1000 seeds .30	2.50	AQUILEGIA or COLUMBINE .			
" The Pearl, double pure white flowers.....	.15			double white (alba pl.).....	.05	1000 seeds .20	.35
ACONITUM Napellus (Monkshood) hardy perennial blue.....	.10		.50	Coerulea hybrida, long spurred, white and blue.....	.10	1000 seeds .40	1.50
ACROCLINIUM double mixed, fine "everlasting".....	.05		.20	chrysantha, Golden Spurred Columbine.....	.10	1000 seeds .30	.75
ADLUMIA cirrhosa, hardy biennial climber.....	.10	1000 seeds .25	1.25	" fl. pl. Double Golden Spurred.....	.15	1000 seeds .50	1.50
AFRICAN GOLDEN DAISY .				Rose Queen, single, long spurred.....	.10		
Dimorphotheca Aurantaca, glossy orange.....	.10	1000 seeds 1.00		Count Zeppelin, Double white corolla, light blue sepals.....	.15		
" New Hybrid Mixed.....	.25			Henderson's American Hybrids, mixed colors.....	.25	1000 seeds 1.00	
AGERATUM .				single, mixed colors.....	.05		.15
Tom Thumb, white $\frac{1}{2}$ ft. compact.....	.05		.15	single, large flowering mixed.....	.10	1000 seeds .40	1.50
" blue $\frac{1}{2}$ ft. compact.....	.05		.15	double, mixed colors.....	.05		.20
" Blue Perfection, 8 in.....	.10		.25	Double Long Spurred Hybrids.....	.25	1000 seeds .50	
" Capella $\frac{1}{2}$ ft. rosy chamois.....	.10			Coerulea Candidissima, entire flower pure.....	.25		
" Snowball, white, 8 in.....	.10		.25	ARABIS alpina, hardy perennial white.....	.10		.30
" Blue Star, blue, 5 in.....	.10	1000 seeds .50		ARCTOTIS Grandis, annual, daisy-like flowers.....	.10		.40
" Etoile Blue, new, blue.....	.10			ARISTOLOCHIA Siphon, hardy climber.....	.10	500 seeds .50	2.00
" Red Pearl, reddish blue, ruby center.....	.15			ARNEBIA cornuta, bushy annual, yellow and black.....	.10	1000 seeds .50	1.50
AGROSTEMMA coronaria, hardy perennial pink.....	.05		.20	ASPARGUS Verticillatus, climbing, hardy.....	.10	100 seeds .25	1.25
ALYSSUM maritimum (Sweet Alyssum) white \$1.50 lb.....	.05		.15	plumosus nanus, greenhouse climber. \$6.00 per 1000.....	.25	100 seeds .75	
Tom Thumb (Benthami compactum erectum) white.....	.05		.20	Sprengeri, trailing.....	.10		.75
Carpet of Snow (compacta procumbens) white.....	.10		.30	ASPERULA odorata Sweet Woodruff, fragrant.....	.05	1000 seeds .15	.35
Little Dorrit, miniature plants, white flowers.....	.10		.50				
saxatile compacta, hardy, spring blooming, yellow.....	.10		.50	ASTERS .			
AMARANTHUS caudatus (Love Lies Bleeding).....	.05		.15	DWARF CHRYSANTHEMUM —FLOWERED. 9 in. high			
tricolor (Joseph's Coat), yellow, green and red fol.....	.05		.15	finest mixed..... (German grown seed)	.10	1000 seeds .40	2.00
Aurora, green, bronze, yellow and red foliage.....	.10		.75	collection, 6 colors.....	.40		
Abyssinian, foliage green, red tassels.....	.10		.50	" 12.....	.75		
Gibbosus, foliage green, blood red tassels.....	.10			PERFECTION, PAEONY FLOWERED. 18 in. high.			
Oriflamme, maroon and scarlet foliage.....	.15			finest mixed..... (German grown seed)	.10	1000 seeds .40	2.00
AMBERBOA Muricata rosea, corn flower-like flowers, 2 in. diam., light pink, $1\frac{1}{2}$ to 2 ft. high.....	.15		.25	purple.....	.10	1000 seeds .50	2.50
AMPELOPSIS Veitchii Boston or Japanese Ivy. \$2.50 lb.....	.10			brilliant rose.....	.10	1000 seeds .50	2.50
ANCHUSA Italica Dropmore, hardy, 4 to 5 ft., blue.....	.20			white.....	.10	1000 seeds .50	2.50
ANEMONE St. Brigid mixed colors, hardy perennial.....	.10	1000 seeds .40	1.50	azure blue.....	.10	1000 seeds .50	2.50
ANTIRRHINUM .				Queen's scarlet, fiery scarlet.....	.10	1000 seeds .50	2.50
giant mixed colors.....	.10	1000 seeds .15	.50	Surprise, apricot shaded flesh.....	.10	1000 seeds .50	2.50
" Cottage Maid, coral pink, white throat.....	.10	1000 seeds .25	.75	Amethyst, white, changing to blue.....	.10	1000 seeds .50	2.50
" Yellow Queen.....	.10	1000 seeds .20	.60	collection, 6 colors.....	.40		
" bright scarlet.....	.10	1000 seeds .20	.60	" 12.....	.75		
" Niobe, garnet, white throat.....	.10	1000 seeds .20	.60	CROWN COMET .			
" white.....	.10	1000 seeds .20	.60	Rose, with white crown.....	.10	1000 seeds .50	2.50
" striped, yellow striped red.....	.10	1000 seeds .20	.60	Blue.....	.10	1000 seeds .50	2.50
" rose.....	.10	1000 seeds .20	.60	Carmine.....	.10	1000 seeds .50	2.50
" collection of 6 varieties.....	.50			collection of 3.....	.25		
" Double Red. Large double flowers of purplish red lighted with yellow and white.....	.15			GIANT COMET , or Ostrich Plume. Superior strain.			
" Double White, pure white.....	.15			mixed, 15 in. high..... (German grown)	.10	1000 seeds .40	2.00
Semi-Dwarf, Large flowering, white.....	.10	1000 seeds .25	.75	Mikado, shell pink.....	.10	1000 seeds .75	4.00
" " " scarlet.....	.10	1000 seeds .25	.75	Pluto, blood scarlet.....	.10	1000 seeds .75	4.00
" " " yellow.....	.10	1000 seeds .25	.75				
" " " Albino.....	.10		.60				
" " " Picturatum.....	.10	1000 seeds .20	.60				
" " " coral rose.....	.10	1000 seeds .25	1.00				

We furnish Florists and Market Gardeners for their own planting our RETAIL packets of Vegetable and Flower Seeds at 25 per cent. off the retail prices. See column * (Under no circumstances do we supply our seeds to be sold again.)

ASTER—Continued.	*Retail	Trade Packet	Per
GIANT COMET.	Pkt	of about	oz.
Salmon Red, salmon, with darker salmon centre (German grown)	.10		
Canary Bird, bright canary yellow,	.15		
Pink Bordered White.	.15		
crimson.	.10	1000 seeds .40	1.75
white.	.10	1000 seeds .40	1.75
lavender.	.10	1000 seeds .40	1.75
yellow.	.10	1000 seeds .40	1.75
deep blue.	.10	1000 seeds .40	1.75
Bride, white, changing rose.	.10	1000 seeds .40	1.75
Mauve Queen.	.10		
rose pink.	.10	1000 seeds .40	1.75
salmon rose.	.10	1000 seeds .40	1.75
Beauty, white changing blue	.10	1000 seeds .50	2.00
Brilliant, brilliant carmine	.10	1000 seeds .50	2.00
Queen of Spain, primrose;	.10	1000 seeds .60	3.00
Triumph of Paris, white, yellow center.	.10	1000 seeds .75	4.00
collection, 6 separate colors	.50		
collection, 12 " "	.85		
EXPRESS COMET, large, double comet-like flowers, on long stems, very early; fine strain for florists.			
White passing to rose. (German grown)	.10		
Purple violet.	.10		
Pure white.	.10	1000 seeds .60	3.00
Dark blue.	.10	1000 seeds .60	3.00
Rose pink.	.10	1000 seeds .60	3.00
Salmon-red.	.10	1000 seeds .60	3.00
Crimson.	.10	1000 seeds .60	3.00
Silver-lilac.	.10	1000 seeds .60	3.00
Mixed.	.10	1000 seeds .50	2.50
Collection of 6 colors.	.50		
HERCULES, white	.15	1000 seeds 1.00	
" Rosy Lilac	.15		
" Brilliant rose.	.35		
VICTORIA, (German grown)			
Carmen, salmon tipped white.	.10		
Miss Alice Roosevelt, primrose and blush.	.10	1000 seeds .60	3.00
scarlet.	.10	1000 seeds .60	3.00
white.	.10	1000 seeds .60	3.00
purple.	.10	1000 seeds .60	3.00
maroon.	.10	1000 seeds .60	3.00
peach blossom pink.	.10	1000 seeds .60	3.00
sky blue.	.10	1000 seeds .60	3.00
white, tinted rose.	.10	1000 seeds .60	3.00
finest mixed colors.	.10	1000 seeds .40	2.00
collection, 6 colors.	.40		
" 12 " "	.75		
HENDERSONS' INVINCIBLE.			
A superior strain of Giant Paeony Flowered Asters— of great importance for florists' cutting purposes.			
rose pink.	.15	1000 seeds .50	2.50
white.	.15	1000 seeds .50	2.50
blue.	.15	1000 seeds .50	2.50
crimson.	.15	1000 seeds .50	2.50
purple.	.15	1000 seeds .50	2.50
lavender.	.15	1000 seeds .50	2.50
mixed colors.	.15	1000 seeds .40	2.00
collection of above 6 separate colors.	.75		
JUBILEE,			
mixed colors, 20 to 24 in. (German grown)	.10	1000 seeds .60	3.00
Snowdrift, pure white.	.10	1000 seeds .75	3.50
Prairie Fire, crimson scarlet.	.10	1000 seeds .75	3.50
Gloriosa, dark blue.	.10	1000 seeds .75	3.50
Charmer, silvery lavender.	.10	1000 seeds .75	3.50
Vivid, rosy carmine.	.10	1000 seeds .75	3.50
Grandeur, rose pink.	.10	1000 seeds .60	3.50
Collection of 6 colors.	.50		
CHINA, LARGE SINGLE FLOWERING.			
white.	.10	1000 seeds .25	1.50
rose-pink.	.10	1000 seeds .25	1.50
heliotrope.	.10	1000 seeds .25	1.50
mixed colors.	.10	1000 seeds .25	1.50
BETTERIDGE'S QUILLED, mixed 2 ft. high.	.05		.50
SEMPLE'S LATE BRANCHING. Large, double long-stemmed flowers, splendid varieties for florists.			
white.	.10	1000 seeds .30	1.50

ASTERS.—Continued.	*Retail	Trade Packet	Per
SEMPLE'S LATE BRANCHING.	Pkt	of about	oz.
crimson, rich rose crimson.	.10	1000 seeds .30	1.50
lavender, exquisite light blue.	.10	1000 seeds .30	1.50
purple.	.10	1000 seeds .30	1.50
shell pink, delicate rosy flesh.	.10	1000 seeds .30	1.50
mixed colors.	.10	1000 seeds .25	1.25
collection, 5 colors.	.40		
QUEEN OF THE EARLIES (Queen of the Market) 12 in high.			
white.	.10	1000 seeds .25	.75
indigo blue.	.10	1000 seeds .25	.75
scarlet.	.10	1000 seeds .25	.75
rose pink.	.10	1000 seeds .25	.75
mixed.	.10	1000 seeds .25	.60
JAPANESE TASSEL, mixed colors 15 in. high.	.10	1000 seeds .60	3.00
CARDINAL.	.10	1000 seeds .60	3.00
CRIMSON KING, brilliant blood crimson.	.10	1000 seeds .60	3.00
DAYBREAK, shell pink.	.10	1000 seeds .30	1.50
PURITY, white.	.10	1000 seeds .30	1.50
VIOLET KING.	.10	1000 seeds .50	2.50
YELLOW QUILLED quill like petals, yellow.	.10		
MINIATURE WALTERSEE, double mixed.	.10	1000 seeds .75	3.00
HARDY ASTERS, new large flg., Michaelmas Daisies.			
White Queen, 1½ ft., pure white flowers.	.15		
Amellus Grandiflorus, blue and pink flowers.	.15		3.00
Townshendi, large lilac pink.	.15	1000 seeds .75	4.00
Mixed colors, large flowering hybrids.	.10	1000 seeds .40	2.00
New Hardy Pink and Red shades.	.15		
AURICULA, finest mixed. (Primula auricula.)	.10	1000 seeds .50	5.00
BALLOON VINE, Annual climber. 10 to 15 ft.	.05		.15
BALSAM. Henderson's Choicest Strains.			
double White Perfection. The best white for Florists	.10	500 seeds .25	.75
" The Queen, new, rose pink.	.10	500 seeds .30	1.00
" The King, new, fiery scarlet.	.10	500 seeds .30	1.00
" Prince Bismark, new, salmon pink.	.10	500 seeds .30	1.00
" Primrose, clear light yellow.	.15		
" extra choice mixed.	.10	500 seeds .20	.50
" Goliath mixed.	.15	500 seeds .25	.75
" collection, 6 colors.	.40		
" 12 " "	.75		
BAPTISIA AUSTRALIS, hardy perennial, blue.	.05		.20
BARTONIA aurea, yellow, showy garden annual.	.05		.15
BEAN, Butterfly Runner, climber.	.10		.25
BEGONIA. Choicest strains obtainable.			
Tuberous single, mixed, large flowering.	.25	1000 seeds .50	
" double, " "	.35	1000 seeds 1.00	
" hyb-gigantea cristata. (Crested Begonias).	.35	1000 seeds .75	
Rex, mixed varieties.	.25	1000 seeds 1.00	
Vernon, fine bedding and pot plant.	.10	2000 seeds .25	3.50
Red Erfordia, fine bedder.	.10	1000 seeds .50	
Gracilis Prima Donna.	.15		
BELLIS PERENNIS, (Double Daisies.)			
Giant double mixed.	.10	1000 seeds .50	2.00
Giant double rose. (Longfellow).	.10	1000 seeds .50	3.00
Giant Snowball (double white).	.10	1000 seeds .60	3.50
Giant double Red (B maxima, fl. pl.)	.10	1000 seeds .50	3.00
Monstrous double white.	.20	1000 seeds 1.00	
" double rose.	.20	1000 seeds 1.00	
BIGNONIA grandiflora.—The Hardy Trumpet Creeper	.10	500 seeds .20	.50
BOCCONIA cordata, hardy perennial, cream white.	.10		1.50
BOLTONIA asteroides, hardy perennial, flesh color.	.10		1.00
BRACHYCOME iberidifolia, mixed. Swan River Daisy.	.05	1000 seeds .15	.40
BROMUS GOLDEN WAVE (Patulus aureus)	.25		
BROWALLIA Speciosa Major, immense blue flowers.	.10	1000 seeds .75	
BRYONOPSIS laciniosa, annual garden climber, 10 ft.	.05		.20
CALAMPELIS scabra, annual climber, 10 ft.	.10	1000 seeds .30	1.00
CALANDRINIA grandiflora.	.10		.30
" Burbanks, from Chile, annual, rose-crimson.	.25		
CALCEOLARIA HYBRIDA GRANDIFLORA.			
large flowering spotted and mottled, mixed.	.25	1000 seeds .60	
CALENDULA.			
Meteor, double yellow striped orange.	.05		.15
ORANGE KING, large, golden orange.	.10		.20
LEMON KING, large, lemon yellow.	.10		.20

We furnish Florists and Market Gardeners for their own planting our RETAIL packets of Vegetable and Flower Seeds at 25 per cent. off the retail prices. See column *. (Under no circumstances do we supply our seeds to be sold again.)

	*Retail Pkt	Trade Packet of about	Per oz.		*Retail Pkt	Trade Packet of about	Per oz.
CALLIOPSIS. (<i>For perennial var. see Coreopsis.</i>)				PLUMOSA (Ostrich Plume Cockscomb).			
hybrida superba, small, but profuse flowering.....	.10	.....	.30	" "Castle Gould" (novelty) mixed colors....	.25	1000 seeds .50	4.00
double flowering tinctoria fl. pl. yellow maroon spots.....	.05	.....	.15	" "Crimson.....	.10	1000 seeds .25	1.75
Golden Wave. (<i>Drummonds.</i>).....	.05	.....	.15	" "Golden.....	.10	1000 seeds .25	1.75
mixed colors.....	.05	.....	.15	" "mixed colors, Thompson's Magnifica.....	.10	1000 seeds .25	1.00
collection, 12 varieties.....	.40	.....		" "Dwarf, mixed colors, only 1 ft. high.....	.15	.....
Large Flowering Dwarf King, mixed colors.....	.10	.....	.25				
" " "Golden King.....	.10	.....	.25	CENTAUREA , Flowering Varieties.			
" " "Crimson King.....	.10	.....	.25	Americana Hallii, 30 in. high; large lavender flowers	.10	1000 seeds .25	1.00
CAMPANULA pyramidalis, mixed, hardy Bell Flower.	.05	1000 seeds .30	.75	Suaveolens, yellow Sultan.....	.05	.....	.20
persicifolia grandiflora, blue.....	.15	1000 seeds .30	2.00	Margaritae, large, white Sultan.....	.10	.....	.40
" " "white.....	.15	1000 seeds .30	2.00	Chameleon "yellow".....	.10	.....	.40
Media (Canterbury Bells), single, mixed.....	.05	.....	.35	Mixed colors, Sweet Sultan.....	.05	.....	.15
" " " "carmine.....	.10	1000 seeds .30	2.00	Imperialis, mixed colors.....	.10	1000 seeds .15	.40
" " " "white.....	.05	.....	.50	" "Favorita, brilliant rose.....	.10	1000 seeds .20	.75
" " " "blue.....	.05	.....	.50	" "Splendens, purple, white center.....	.10	1000 seeds .20	.75
" " " "rose.....	.05	.....	.50	" "Graziosa, deep lilac.....	.10	1000 seeds .20	.75
double mixed.....	.10	1000 seeds .15	1.50	" "Iphigenia, mauve, white center.....	.10	1000 seeds .20	.75
" " "white.....	.10	1000 seeds .20	1.50	" "Gigantea, new mammoth white.....	.15	1000 seeds .25	1.00
" " "blue.....	.10	1000 seeds .20	1.50	" "collection of 6 separate colors.....	.50	.....
" " "rose.....	.10	1000 seeds .20	2.00	cyanus, mixed, Ragged Sailor or Corn flowers.....	.05	.....	.15
" " "striped.....	.10	1000 seeds .20	2.00	" "blue.....	.05	.....	.20
calycanthema rosea, "Cup and Saucer" varieties.....	.10	1000 seeds .35	2.00	" "collection of 6 colors.....	.25	.....
" " "blue.....	.10	1000 seeds .20	1.00	" "double mixed.....	.05	.....	.20
" " "white.....	.10	1000 seeds .20	1.00	Montana, hardy perennial blue.....	.10	500 seeds .50	
" " "striped.....	.10	1000 seeds .20	1.00	" "alba, white.....	.10	500 seeds .50	
" " "mixed colors.....	.10	1000 seeds .20	1.00	White Foliage Varieties, for edgings.....			
Imperial Hybrids, mixed colors.....	.15	.....		candidissima, white leaves: 1 ft.....	.10	1000 seeds .20	.50
CANARY BIRD VINE (<i>Tropaeolum peregrinum</i>), 15 ft.....	.10	.....	.20	gymnocarpa, " "1½ ft.....	.10	1000 seeds .20	.40
CANDYTUFT ,				CERASTIUM tomentosum, hardy perennial, white.....	.25	1000 seeds 60.	4.00
Empress, (<i>Giant Hyacinth Flowered</i>) white.....	.10	.....	.20	CENTROSEMA grandiflora, purple and white, 10 ft.....	.10	250 seeds .25	1.25
umbellata rose, large flowering (<i>Rose Cardinal</i>).....	.10	1000 seeds .15	.60	CHRYSANTHEMUM ,			
" " "white.....	.05	.....	.15	Inodorum Snowball, new, double pure white.....	.10	1000 seeds .50	2.50
" " "mixed colors.....	.05	.....	.15	Golden Queen, double golden.....	.10	1000 seeds .20	.50
Large Flowering Dwarf Hybrid, white.....	.10	1000 seeds .20	.50	White Pearl double white.....	.10	1000 seeds .20	.50
" " " "pink.....	.10	1000 seeds .20	.50	coronarium, fl. pl., double, annual mixed.....	.05	.....	.15
" " " "crimson.....	.10	1000 seeds .20	.50	Lorenz's double fringed, mixed.....	.10	1000 seeds .15	.50
" " " "mixed colors.....	.10	1000 seeds .15	.40	single annual, mixed colors.....	.05	.....	.15
Gibraltarica, rose and white.....	.10	1000 seeds .75	3.00	Evening Star, large single golden.....	.10	1000 seeds .20	.50
CANNA , mixed, old tall varieties.....	.05	.....	.15	Morning Star, large single cream color.....	.10	.....	.25
Large Flowering mixed varieties, Crozy's.....	.10	.....	.20	North Star, single giant flowers.....	.10	1000 seeds .20	.50
Crozy's Novelty Mixture.....	.25	.....	.50	Double Perennial varieties, viz:			
" "collection of 6 varieties.....	.50	.....		Chinese, double, choicest mixed, incurved petals.....	.15	1000 seeds .75	8.00
CARNATION ,				Japanese choicest mixed, long twisted petals.....	.15	1000 seeds .75	8.00
Hardy Garden, mixed colors.....	.10	1000 seeds .50	3.00	" "Ostrich Plume, choicest mixed, hairy petals.....	.15	1000 seeds .75	8.00
American Perpetual, pure white.....	.25	.....		Delaux's Early Flowering, double mixed.....	.15	1000 seeds 1.00	
" " "mixed colors.....	.25	.....		Single Perennial varieties, viz:			
finest double mixed, extra fine strain.....	.10	1000 seeds .25	1.50	hybridum, Shasta Daisy.....	.15	1000 seeds 1.00	.400
Picotees, choice, mixed.....	.15	1000 seeds .40	3.00	Semi-double Shasta Daisy.....	.25	.....
Giant Marguerite, double, mixed colors, extra.....	.10	1000 seeds .25	1.50	latifolium, Princess Henry, early white.....	.10	1000 seeds .25	.75
" " "pink.....	.15	1000 seeds .30	2.50	CINERARIA , Henderson's choicest strains.....			
" " " "white.....	.15	1000 seeds .30	2.50	grandiflora choicest hybrids mixed.....	.25	1000 seeds .75	
" " " "striped.....	.15	1000 seeds .40	3.00	" "double flowering, mixed.....	.25	1000 seeds 1.00	
" " " "scarlet.....	.15	1000 seeds .40	3.00	" "Matador scarlet flowers.....	.50	.....
" " " "yellow.....	.15	1000 seeds .40	3.00	Hybrida "Miniature" (novelty) 8 ins. high, mixed colors.....	.25	.....
" " "collection of 5.....	.60	.....		Stellata improved hybrids, mixed colors.....	.25	1000 seeds .60	
Giant fancy, Chabaud's perpetual, mixed colors.....	.20	1000 seeds 1.00		maritima, white foliage, for baskets, vases, etc.....	.05	.....	.15
" " "Franklin, purple violet.....	.20	.....		CLARKIA , double mixed, garden annual.....	.05	.....	.15
" " "Chamois-rose, rosy chamois.....	.20	.....		" "Scarlet Queen.....	.20	.....
" " "Pres. McKinley, scarlet.....	.20	1000 seeds .50		CLEOME flammula, hardy climber, feathery white.....	.05	.....	.15
" " "Marie Chabaud, canary yellow.....	.20	1000 seeds .50		paniculata, profuse, fragrant white flowers.....	.10	500 seeds .25	.60
" " "Maria Immaculata, white.....	.20	1000 seeds .50		Jackman's large flowering mixed.....	.10	500 seeds .50	2.00
CELASTRUS scandens, climber, "Bitter Sweet".....	.10	.....	.40	CLEOME pungens, Spider Plant, garden annual.....	.05	1000 seeds .15	.40
CELOSIA CRISTATA (Cockscomb).				Gigantea hybrida, immense heads of lilac pink and purple.....	.10	.....
All A-glow. (<i>La Vesuve</i>) fiery scarlet, 1 ft.....	.10	1000 seeds .40	3.00	COBAEA scandens, blue, beautiful tender climber.....	.10	.....	.40
Golden Beauty, dwarf golden yellow, 1 ft.....	.05	1000 seeds .30	2.00	Scandens, white, grows 20 to 30 ft.....	.10	100 seeds .25	1.00
Glasgow Prize. (<i>Pres. Thiers</i>), deep crimson, 1 ft.....	.05	1000 seeds .35	2.00	COCCINEA indica, annual climber, 10 ft., scarlet fruits.....	.10	500 seeds .15	.50
dwarf, mixed colors. Extra fine strain.....	.05	1000 seeds .25	1.00	COLEUS choice, mixed.....	.10	1000 seeds .30	4.00
collection of dwarf, 6 colors.....	.25	.....		" "new fringed large leaved hybrids.....	.20	1000 seeds .60	
French, New striped.....	.25	.....				

We furnish Florists and Market Gardeners for their own planting our RETAIL packets of Vegetable and Flower Seeds at 25 per cent. off the retail prices. See column *. (Under no circumstances do we supply our seeds to be sold again.)

	*Retail	Trade Packet	Per		*Retail	Trade Packet	Per
	Pkt	of about	oz.		Pkt	of about	oz.
CONVOLVULUS. (See also <i>Ipomoeas</i> .)				DIANTHUS —Continued.			
major mixed (<i>Morning Glories</i>).....	.35c. lb.	.05	.10	Perfection Pinks.....	.25		
" fl. pl., double flowering, mixed colors.....	.10		.30	plumarius, double mixed, double Pheasant's Eye.....	.10	1000 seeds .25	1.00
COREOPSIS.				plumarius, single, mixed, single Pheasant Eye.....	.05		.15
lanceolata grandiflora, "Harvest Moon,".....	.10	1000 seeds .20	.40	Maiden Pinks (<i>Dianthus deltoides</i>).....	.10		.50
Grandiflora, Eldorado, early large flowering.....	.10	1000 seeds .25	.50	See also <i>Carnation and Sweet William</i> .			
COSMIDIUM Orange Crown.....	.15			DIGITALIS (Fox Glove).			
COSMOS.				mixed.....	.05		.30
Giant flowering white.....	.10		.30	Gloxinia flowered white spotted.....	.10	1000 seeds .25	1.00
" " crimson.....	.10		.30	" " lilac.....	.10	1000 seeds .25	1.00
" " pink (Lady Lenox).....	.10	1000 seeds .20	.50	" " purple.....	.10	1000 seeds .25	1.00
" " Klondyke, tall golden yellow.....	.10	1000 seeds .35	1.00	" " rose.....	.10	1000 seeds .25	1.00
" " mixed colors.....	.10		.25	" " mixed (<i>gloxinioides</i>) the finest strain.....	.10		.40
" " collection of 3 colors.....	.25			collection of above 4 varieties.....	.30		
" " Crimson Ray (<i>Novelty</i>).....	.15			grandiflora lutea, chrome yellow.....	.10	1000 seeds .25	1.00
Early Large Flowering, mixed.....	.10	1000 seeds .25	.50	monstrosa, mixed, spike surmounted by large flower.....	.15	1000 seeds .25	1.00
" " " purple.....	.10			DOLICHOS gigantea atrosanguinea, Giant crimson.....	.10		.20
" " " crimson.....	.10	1000 seeds .50	1.50	" " white, giant white Hyacinth Bean.....	.10		.20
" " " rose.....	.10	1000 seeds .50	1.50	DRACAENA indivisa, graceful foliage.....	.10		.30
" " " white.....	.10	1000 seeds .50	1.50	EDELWEISS , (<i>Gnaphalium leontopodium</i>).....	.10	1000 seeds .50	2.50
" " " collection of 3 colors.....	.25			" GIANT SIBERIAN, twice as large as the Alpine variety.....	.15		
COWSLIP , mixed, (<i>Primula veris</i>).....	.05	1000 seeds .25	.60	ESCHSCHOLTZIA.			
CYCLAMEN.				californica, yellow Californian Poppy.....	.05		.15
giganteum, mixed colors from purest English strains.....	.25	250 seeds .50	7.00	Crimson King, red flowering.....	.10		.60
" double flowering mixed colors.....	.35	100 seeds .75		Dainty Queen, blush, tinted coral-pink.....	.10		
" Victoria.....	.30			Burbanks White Giant.....	.15		
CYPRESS VINE.				Golden West, mixed, mammoth flowering.....	.10		.25
scarlet, annual climber, 15 ft.....	.05		.15	Bush Eschscholtzia, (<i>Hunnemannia</i>) tall yellow.....	.10		.40
white, feathery green foliage.....	.05		.15	Mandarin Erecta Compacta, orange and crimson.....	.10		.50
rose.....	.05		.15	Mikado, orange-red with carmine lustre.....	.10		
mixed.....	.05		.15	double, mixed colors.....	.05		.20
DAHLIA.				single, mixed colors.....	.05		.15
choice, large flowering double mixed.....	.10	1000 seeds .40	1.00	EUPHORBIA variegata, robust garden annual, 2 to 4 ft.....	.05		.15
pompona, double mixed, compactly double.....	.10	1000 seeds .60	2.50	FERNS. Greenhouse varieties, mixed.....	.15	1-64 oz. .50	
Cactus, double mixed colors, large flowering.....	.10	1000 seeds .50	1.50	FUCHSIA.			
Decorative, New Giant Flowering, mixed colors.....	.25			single and double, mixed.....	.25	100 seeds .35	
Ostrich Plume, mixed colors.....	.25			Double Red and Blue, sepals bright red double blue corolla.....	.25		
Single Varieties.				GAILLARDIA.			
20th Century, white, marked red.....	.10	100 seeds .50	1.50	Ambloydon, blood red, annual.....	.05		.20
Colossal, flowers 8 to 9 in. diameter, various colors.....	.15			Sunkissed (<i>grandiflora</i>) scarlet and gold, annual.....	.05		.20
Lucifer, black foliage, scarlet flowers.....	.10			Illumination (<i>picta marginata</i>) red, bordered white.....	.05		.20
Giant Perfection, mixed immense flowers.....	.10	1000 seeds .25	.50	Flower of Gold (<i>aurea</i>) yellow, annual.....	.05		.20
a" Collette, mixed colors, white-collared sorts.....	.15			Aurora Borealis, gold, crimson and white, annual.....	.05		.20
DATURA , fastuosa, fl. pl., double, mixed.....	.05		.15	Glorie de Paris (<i>salmona</i>) salmon, annual.....	.05		.20
DELPHINIUM. (Hardy Perennial Larkspur.)				collection, above 6 annual varieties.....	.25		
formosum, deep blue, white centre.....	.05	1000 seeds .20	.75	mixed, single annual varieties.....	.05		.15
Formosa, Giant, immense flower of indigo-blue.....	.15			Lorenziana, double mixed, annual.....	.05		.15
Zalil, sulphur yellow flowers on long spikes.....	.10	1000 seeds 1.00		Hardy Varieties, viz.			
double giant hybrids, mixed colors.....	.25	1000 seeds .40	2.00	Giant hardy hybrids mixed (<i>Grandiflora Maxima</i>).....	.10	1000 seeds .15	.50
single hybrids finest mixed colors.....	.05		.25	GERBERA.			
Hybridum Nanum, Semi-dwarf, 3½ ft. high.....	.15	1000 seeds .40	2.00	Adnets new hybrids.....	.50	100 seeds 1.50	
Hybridum Belladonna, Fanny Stormonth, light blue.....	.25			New Giant Scarlet.....	.25	100 seeds 1.00	
DIANTHUS. Double Annual Pinks.				GERANIUM.			
Crown of Perfection, mixed colors.....	.10	1000 seeds .20	.75	Giant flowering hybrids, mixed colors.....	.15	100 seeds .50	
Count Kerchove, blood-red with black zone.....	.15			Double giant flowering, mixed.....	.25	100 seeds 2.00	
Fireball, large double; brilliant red.....	.10	1000 seeds .20	.75	Ivy-leaved, single large flowering, mixed.....	.25	100 seeds 1.00	
Tom Thumb, Brilliant.....	.15			apple scented, fragrant foliage.....	.10	1000 seeds 1.00	
chinensis, double mixed, (<i>China Pinks</i>).....	\$.2.00 lb.		.20	Sanguineum, hardy perennial crimson.....	.10		
Heddwigii, double mixed, Double Japan Pinks.....	.05	1000 seeds .20	.60	GEUM atrosanguineum, fl. pl. hardy perennial scarlet.....	.10		1.50
New Double Fringed Japanese (<i>Mirabilis</i> fl. pl.).....	.15	1000 seeds .60	3.00	" Double Scarlet; mammoth flowering.....	.35		
diadematus, double mixed (<i>Diadem Pinks</i>).....	.05	1000 seeds .25	1.00	GLADIOLUS gandavensis, finest mixed.....	.10	1000 seeds .20	.50
Double Salmon Queen, rosy salmon.....	.10	1000 seeds .25	1.00	GLOBE AMARANTH.			
Double striped and fringed, mixed, laciniatus fl. pl.....	.10	1000 seeds .20	.75	mixed, fine everlasting.....	.05		.15
Snowdrift, finest double white.....	.10	1000 seeds .20	.75	nana compacta, mixed compact plants, ½ ft.....	.05		.20
collection double annual, 6 colors.....	.25			GLOXINIA.			
" " 12 colors.....	.40			large flowering, mixed, choicest strain.....	.25	1000 seeds .75	
Single Annual Pinks.				New Giant Flowering, mixed, 4 to 5 in. diam.....	.50	1000 seeds 1.00	
Heddwigii mixed colors, single Japan Pinks.....	.05	1000 seeds .15	.35	Imperialis, new.....	.30		
Silver Edged Japan Pink (<i>Heddwigii Marginatus</i>) novelty, blood red, white margin.....	.20			GODETIA finest, mixed, garden annual.....	.05		.15
Ruffled and Frilled, mixed colors.....	.10	1000 seeds .25	1.00	collection of 6 sorts.....	.25		
laciniatus, mixed, single fringed pinks.....	.05	1000 seeds .15	.40	GOURD. annual climbers			
Punctatus or "Princess Pinks," various colors and markings.....	.10	1000 seeds .50	2.00	African Pipe (<i>Calabash</i>).....	.25		.50
Mirabilis, mixed colors, immense tasseled flowers.....	.10	1000 seeds .25	1.00	dipper-shaped.....	.05		.15
Hardy Perennial Pinks.				Julius's "Knob Kerrie".....	.15		.50
Double Dwarf Grass Pinks, mixed colors.....	.25	1000 seeds .50	3.00	White Nest Egg.....	.05		.15
Crown Grass Pinks, various colors.....	.15	100 seeds 1.00		Hercules Club.....	.05		.15
				Chinese Loofa, (dish rag gourd).....	.05		.20
				Serpent (<i>Tricosanthes colubrina</i>), long fruits.....	.05		.25

We furnish Florists and Market Gardeners for their own planting our RETAIL packets of Vegetable and Flower Seeds at 25 per cent. off the retail prices. See column *. (Under no circumstances do we supply our seeds to be sold again.)

	*Retail	Trade Packet	Per		*Retail	Trade Packet	Per
	Pkt	of about	oz.		Pkt	of about	oz.
GOURD (Continued).							
Spoon Gourd, yellow and green...	.10		.25	KOCHIA trichophylla (Belvidere) showy annual...	.10		.40
Pear Shaped, green striped white.	.05		.20	KUDZU VINE (Pueraria Thunbergiana)...	.10		.75
" " white...	.05		.20	LANTANA.			
Mock Orange...	.05		.20	finest mixed...	.10		.20
Powder Horn...	.05		.20	Pictavi hybrids, mixed colors, new, compact growing.	.15		
Turk's Turban Red...	.05		.25	LARKSPUR. (For perennial sorts see Delphinium.)			
mixed ornamental varieties...	.05		.15	cardinale, (Scarlet Californian Larkspur)...	.10	1000 seeds .50	3.50
collection of 12 ornamental sorts...	.50			tall branching mixed, (consolid, fl. pl.)...	.10		.25
GREVILLEA robusta. Silk Oak, beautiful foliage...	.10	1000 seeds .25	.50	" " Dark Blue...	.10		.40
GYSOPHYLLA.				" " Light Blue...	.10		.40
paniculata, sprays of white flowers, hardy ½ ft. ....	.05		.20	" " White...	.10		.40
" Paris Market, large snow-white flowers.	.10		.25	" " Brilliant Carmine...	.10		.40
HELICHRYSUM large flowering, double, mixed...	.05		.35	" " Rose...	.10		.40
HELICHRYSUM MONSTROSUM.				" " Striped...	.10		.40
Silver Ball, white...	.10			" " collection of above 6 colors...	.50		
Fireball, scarlet...	.10			Giant Hyacinth flowered, mixed colors...	.10		.20
Golden Ball, rich yellow...	.10			" " collection of 6 colors...	.50		
Rose Queen, carmine-rose...	.10			Dwarf Chinese, mixed, (Chinese pumilum)...	.10		.30
Salmon Queen, salmon-pink...	.10			" " dark blue...	.10		.30
Violet Queen, violet...	.10			" " white...	.10		.40
Collection of 6 varieties, 1 pkt each...	.50			Tall Rocket, mixed colors, 2½ feet high...	.05		.15
Mixed Colors...	.10			Dwarf Rocket, mixed colors, 1 foot high...	.05		.15
collection of 6 sorts, (Straw Flowers or Everlastings)	.25			collection Dwarf Rocket, 6 colors...	.25		
HELIANTHUS Maximilianii , hardy perennial yellow...	.10	1000 seeds .25	1.00	" " " 12 colors...	.40		
mixed perennial varieties...	.05	1000 seeds .50	2.00	LATHYRUS.			
HELIOTROPE.				latifolius, red, fine hardy bushy climber, 6 ft. ....	.10		.25
finest mixed...	.05	1000 seeds .30	1.25	" Delicata, rosy flesh color...	.10		.25
Lemoine's giant hybrids, mixed, grand flowers...	.10	1000 seeds .50	2.25	" mixed colors...	.10		.20
" white...	.15	1000 seeds .60	3.00	" White Pearl...	.15		
" blue...	.15	1000 seeds .60	3.00	LAVATERA trimestris , mixed colors, garden annual...	.05		.15
" Matilda Cremieux, dark-violet...	.25			LAVENDER (Lavendula Vera) fragrant blue flowers...	.05		.25
" Frau Lederle, light-heliotrope...	.25			LINUM grandiflorum coccineum , garden annual...	.05		.15
HEUCHERA sanguineus splendens , scarlet, hardy...	.10	1000 seeds .60	3.00	" perenne, hardy perennial blue...	.10		.25
HIBISCUS.				LOBELIA.			
africanus, cream, purple eye, annual...	.05		.15	erinus, gracilis, blue, trailing for vases, etc. ....	.05	2000 seeds .15	.60
Rose pink with white base, hardy...	.10	500 seeds .25	.50	" mixed colors...	.05	2000 seeds .15	.35
Giant Yellow, yellow, garnet throat, immense, hardy.	.10	500 seeds .30	.75	compacta, Blue King, dark blue, white eye...	.10	2000 seeds .25	1.25
HOLLYHOCK.				" Crystal Palace Compacta blue...	.10	2000 seeds .25	1.25
Henderson's Hybrid Everblooming mixed colors,				" Emperor William...	.10	2000 seeds .25	1.75
double and semi-doubles...	.15	500 seeds .75	2.50	" Snowball...	.10	2000 seeds .35	2.50
Bloom the first season from spring sown seed.				" Victoria, rose color...	.10	2000 seeds .50	4.00
Henderson's superior strain, saved from finest				" mixed varieties, various colors...	.10	2000 seeds .20	1.50
extra double varieties exclusively.				hardy perennial varieties, mixed colors...	.10	1000 seeds .50	
double crimson...	.10	500 seeds .35	1.50	cardinalis, hardy, Scarlet Cardinal Flower...	.10	1000 seeds .30	2.00
" white...	.10	500 seeds .35	1.50	Illumination...	.25		
" pink...	.10	500 seeds .35	1.50	LUNARIA biennis (Honesty) hardy perennial...	.10		.20
" maroon...	.10	500 seeds .35	1.50	LUPINUS mixed annual varieties, garden annual...	.05		.10
" canary yellow...	.10	500 seeds .35	1.50	new hardy hybrids mixed...	.15		
" lavender...	.10	500 seeds .35	1.50	LYCHNIS chalcedonica , hardy, garden perennial...	.05		.20
" bluish...	.10	500 seeds .35	1.50	Haageana hybrids, mixed colors, beautiful...	.10	1000 seeds .25	1.00
" light apricot...	.10	500 seeds .35	1.50	MALLOW Large flowering dwarf, two feet high bear-			
" purple...	.10	500 seeds .35	1.50	ing large flowers of white rose and crimson...	.10		1.00
" deep rose...	.10	500 seeds .35	1.50	MARIGOLD			
" white, with violet centre...	.10	500 seeds .35	1.50	African double, mixed, 2 to 3 ft. \$1.50 lb. ....	.05		.15
" black...	.10	500 seeds .35	1.50	Pride of the Garden, canary yellow, dwarf, large fl. .	.10	1000 seeds .15	.50
" extra choice, mixed colors...	.10	1000 seeds .30	1.00	" " " golden orange...	.10	1000 seeds .15	.50
" collection of 12 separate sorts...	.75			" " " mixed colors...	.10	1000 seeds .15	.40
" " of 6 sorts...	.40			French double dwarf, mixed... \$1.50 lb. ....	.05		.15
Allegheny, Hardy semi-double mixed colors...	.10	500 seeds .25	1.00	" " Gilt Edge, grandiflora, fl. pl. ....	.10		.25
Single Flowering Hollyhocks, mixed colors...	.05	500 seeds .20	.50	" " Tom Thumb, golden yellow...	.10		.25
HONEYSUCKLE (Lonicera aureo-recticulata)...	.10		.40	" " lemon yellow...	.10		.25
HUMULUS japonicus , Japanese annual hop...	.05		.25	" " Liliput, mixed colors, 5 in. high...	.10		.35
" variegated, mottled foliage...	.10		.25	" " single Little Brownie, profuse, showy...	.10	1000 seeds .15	.20
ICE PLANT , Mesembryanthemum crystallinum...	.05		.15	" " Tom Thumb, canary yellow...	.10	1000 seeds .15	.20
IMPATIENS , Holsti Hybrids, nana mixed...	.25	1000 seeds .75		collection, double French Dwarf, 6 colors...	.25		
INCARVILLEA Delavayii , beautiful garden plant...	.15	100 seeds 1.00	4.00	" " African, 6 colors...	.25		
IPOMOEA setosa , (Brazilian Morning Glory)...	.15	100 seeds .20	.50	MARVEL OF PERU.			
Baby Blue...	.15	50 seeds .75	1.50	mixed, " Four o'clocks " .40c. lb. ....	.05		.15
grandiflora Maxima new giant moon flower...	.10	50 seeds .50	1.00	variegated foliage, mixed colors, garden annual 50c. lb.	.05		.15
purpurea varieties. (See Convolvulus)				MATRICARIA , Snowball, double white...	.10	1000 seeds .50	3.00
JAPANESE Imperial Morning Glories , mixed colors...	.10	250 seeds .15	.20	MATHIOLA bicornis , Evening Scented Stock...	.05		.15
Emperor of Japan, crimson edged white...	.10	250 seeds .20	.30	MAURANDIA Giant flowering mixed colors, large fl. .	.10	1000 seeds .25	1.50
Empress of Japan, blue, edged white, rose throat...	.10	250 seeds .20	.30	MESEMBRYANTHEMUM tricolor , mixed, showy ann'l	.05		.40
Count Ito, creamy white, spotted red, etc...	.10	250 seeds .20	.30	MIGNONETTE.			
Marquis Yamagata, pink, white edge...	.10	250 seeds .20	.30	large flowering, sweet scented .50c. lb. ....	.05		.10
Japanese ruffled and frilled, mixed colors...	.15	250 seeds .20	.40	ALLEN'S DEFIANCE. The best forcing Mignonette;			
Double Flowering, mixed colors...	.10		.30	long, full spikes. Seed saved from superior stock			
IVY ENGLISH (Hedera helix)...	.10		.15	grown under glass...	.15	1000 seeds .50	
IVY KENILWORTH , hardy climber for walls, etc. 3 ft.	.10	500 seeds .35	2.00				

We furnish Florists and Market Gardeners for their own planting our **RETAIL** packets of Vegetable and Flower Seeds at 25 per cent. off the retail prices. See column*. (Under no circumstances do we supply our seeds to be sold again.)

	*Retail	Trade Packet	Per		*Retail	Trade Packet	Per	
	Pkt	of about	oz.		Pkt	of about	oz.	
MIGNONETTE. —Continued.								
Bird's Mammoth, long, large spikes, well filled....	.10	1000 seeds .20	.75					
Red Goliath, large spikes, double florets.....	.15	1000 seeds .40	2.00					
White Goliath, large double white.....	.15							
Machet Perfection, large cone-shaped heads.....	.10	1000 seeds .20	.75					
White Pearl, a white Machet.....	.10	1000 seeds .40	2.00					
MIMOSA pudica "Sensitive Plant" 2 ft.....	.05		.30					
MIMULUS.								
tigrinus, spotted mixed, (Monkey Flower).....	.05	2000 seeds .20	1.50					
moschatus, (Musk Plant), fragrant foliage.....	.05	2000 seeds .20	1.50					
MINA sanguinea, profuse flowers of red.....	.10		.25					
MOMORDICA.								
balsamina (Balsam Apple), climber 15 ft.....	.05		.15					
charantia (Balsam Pear).....	.05		.15					
MONARDA didyma, hardy perennial crimson.....	.05							
MOON FLOWER VINE, (Ipomoea grandiflora maxima).....	.10	50 seeds .50	1.00					
MORNING GLORIES (See Convolvulus and Ipomoea).								
MUSA ensete (Abyssinian Banana) sub-tropical plant.....	.25	100 seeds 1.00						
MYOSOTIS, or Forget me not.								
Dwarf Alpine, mixed colors, 4 to 6 in. high.....	.10	2500 seeds .20	.60					
alpestris, blue.....	.05	1000 seeds .15	.50					
" mixed colors.....	.05	1000 seeds .15	.50					
" Distinction blue "Quick and Ever-flowering.....	.10	1000 seeds .75	4.00					
" " white.....	.10							
" robusta grandiflora Triumph, finest blue.....	.10	1000 seeds .40	2.00					
" New Double Flowering, light blue.....	.25							
Ruth Fischer. The largest flowered variety, blue.....	.15							
palustris, large flowering, dark blue.....	.10	1000 seeds .40	2.00					
Victoria, blue, round bushy plants, 7 to 8 in. high.....	.10	1000 seeds .30	2.00					
" mixed colors.....	.10	1000 seeds .30	2.00					
NASTURTIIUM.		oz.	lb.					
TALL Climbing Varieties. Mixed collection.....	.05	.10	.25	.65				
collection, 12 climbing sorts.....	.40							
" 6 climbing sorts.....	.25							
TALL GOLDEN LEAVED. Scarlet flowers.....	.10	.20	.50	1.50				
TALL VARIEGATED LEAVED.								
Croesus. Primrose striped crimson.....	.10	.20	.60	1.75				
Salmon. Salmon color.....	.10	.20	.60	1.75				
Crystal. Yellow striped maroon.....	.10	.20	.60	1.75				
Queen. Crimson and maroon.....	.10	.20	.60	1.75				
Orange. Deep rich orange.....	.10	.20	.60	1.75				
Scarlet. Bright scarlet.....	.10	.20	.60	1.75				
Collection of the above 6 varieties.....	.50							
Mixed Colors.....	.10	.15	.50	1.50				
TALL IVY LEAVED.								
Lady Bird. Yellow blotched crimson.....	.10	.20	.60	1.75				
Flamingo. Orange-scarlet.....	.10	.20	.60	1.75				
Golden Gem. Golden-yellow.....	.10	.20	.60	1.75				
Collection of the above 3 varieties.....	.25							
Mixed Colors.....	.10	.15	.50	1.50				
TALL GIANT FLOWERING HYBRIDS, mixed colors.		.10	.30	.90				
Red Spur, mixed colors, all having red spurs.....	.10	.15	.30	1.00				
Twilight, orange rose splashed scarlet.....	.10	.15	.30	1.00				
Salmon Queen, glowing salmon.....	.10	.15	.30	1.00				
Sunlight, bright yellow.....	.10	.15	.30	1.00				
Moonlight, creamy white.....	.10	.15	.30	1.00				
California, crimson.....	.10	.15	.30	1.00				
Jupiter, golden yellow.....	.10	.15	.30	1.00				
Ruby Rose, ruby rose shading light and dark.....	.10	.15	.30	1.00				
collection of above 8.....	.60							
LOBB'S, Mixed (Tropaeolum Lobbianum).		.10	.25	.65				
collection of 6 colors.....	.25							
" of 12 colors.....	.40							
TRAILING TOM POUCE, mixed colors.		.10	.35	1.00				
DWARF VARIEGATED LEAVED.								
Crystal. Primrose striped maroon.....	.10	.20	.60	1.75				
Queen. Maroon-red.....	.10	.20	.60	1.75				
Lady Bird. Yellow blotched crimson.....	.10	.20	.60	1.75				
Orange. Deep orange colored.....	.10	.20	.60	1.75				
Scarlet. Bright scarlet.....	.10	.20	.60	1.75				
Collection of the above 5 varieties.....	.40							
Mixed Colors.....	.10	.15	.50	1.50				
DWARF GOLDEN LEAVED.								
Golden Rose. Flowers rose-colored.....	.10	.20	.60	1.75				
" Blotched. Flowers mottled crimson on cream.....	.10	.20	.60	1.75				
" Pearl. Flowers pearly white.....	.10	.20	.60	1.75				
" Midnight. Flowers rich maroon.....	.10	.20	.60	1.75				
Collection of above 4 varieties.....	.30							
Mixed.....	.10	.15	.50	1.50				
NASTURTIIUMS. —Continued.								
TOM THUMB VARIETIES. Mixed colors......	.05	.10	.20	.75				
collection of 6 sorts.....	.25							
" " 12 ".....	.40							
DWARF IVY LEAVED.								
Othello. Deepest maroon.....	.10	.20	.60	1.75				
Fairy. Primrose with purplish markings.....	.10	.20	.60	1.75				
Rose. Light rose color.....	.10	.20	.60	1.75				
Golden Butterfly. Bright golden-yellow flowers.....	.10	.20	.60	1.75				
Lady Bird. Yellow blotched crimson.....	.10	.20	.60	1.75				
Collection of the above 5 varieties.....	.40							
Mixed Colors.....	.10	.15	.50	1.50				
LILLIPUT.								
Baby Rose. White with rose marking.....	.10	.20	.60	1.75				
Lady Cherry. Deep rich cherry red.....	.10	.20	.60	1.75				
Fairy King. Old rose color.....	.10	.20	.60	1.75				
Snow Queen. Clear white.....	.10	.20	.60	1.75				
Collection of the above 4 varieties.....	.30							
mixed colors, small, compact.....	.10	.15	.50	1.50				
TOM THUMB GIANT FLOWERING.								
Mariposa, lemon blotched red.....	.10	.15	.30	1.00				
Golden Gate, golden orange.....	.10	.15	.30	1.00				
Kaleidoscope, yellow and red.....	.10	.15	.30	1.00				
King of Reds, crimson and scarlet.....	.10	.15	.30	1.00				
Rainbow, canary, splashed red.....	.10	.15	.30	1.00				
Gorgeous, salmon apricot.....	.10	.15	.30	1.00				
Collection of above 6.....	.50							
Mixed Giant Flowering.....	.10	.10	.30	.90				
NEMESIA TRIUMPH, dwarf plants, various colors.	.15							
NICOTIANA.								
affinis, fragrant, white, star shaped.....	.05			.20				
Affinis Hybrids, mixed colors.....	.10	1000 seeds .25	1.00					
giant red flowering (macrophyllus giganteus).....	.05			.20				
NIGELLA.								
damascena, dwarf double mixed Love-in-a-Mist.....	.05			.15				
Miss Jekyll, large flowers of light blue.....	.10			.30				
OENOTHERA mixed colors......	.05			.15				
"America," Burbank's Gigantic Evening Primrose,								
Snow white.....	.25							
Improved Royal Rose.....	.15							
OXALIS mixed annual sorts......	.10	1000 seeds .25	2.50					
PÆONY, Double Chinese mixed, (Herbaceous)......	.10			1.00				
PANSY, Mammoth Butterfly, mixed colors......	.25	1000 seeds .50	5.00					
English choicest show mixed.....	.25	1000 seeds .75						
German finest mixed.....	\$10.00 lb.	1000 seeds .20	.75					
Fancy Belgian, mixed colors.....	.15	1000 seeds .20	1.00					
Cassier's Odier, blotched mixed.....	.25	1000 seeds .30	2.50					
Bugnot's Large Stained, mixed.....	.25	1000 seeds .35	3.50					
Giant Ruffled, mixed colors.....	.25	1000 seeds .30	3.00					
Mammoth Parisian, mixed colors.....	.25	1000 seeds .35	3.50					
Giant mottled, mixed colors (Mme. Perret).....	.25	1000 seeds .35	3.50					
" Trimardeau, mixed colors.....	.10	1000 seeds .20	1.75					
" Pres. Carnot, white, five large violet blotches.....	.10	1000 seeds .40	2.50					
" purple, (atropurpurea).....	.10	1000 seeds .25	1.75					
" King of Blacks, coal black.....	.10	1000 seeds .25	1.75					
" Lord Beaconsfield, lavender and violet.....	.10	1000 seeds .25	1.75					
" Emperor William, indigo, blotched black.....	.10	1000 seeds .25	1.75					
" Snow Queen, pure white, no blotches.....	.10	1000 seeds .25	2.00					
" White Treasure, white with violet blotches.....	.10	1000 seeds .25	1.75					
" yellow, mahogany blotches.....	.10	1000 seeds .25	1.75					
" striped, white, blue, violet and chocolate.....	.10	1000 seeds .25	1.75					
" Fire King, crimson, purple and golden.....	.10	1000 seeds .25	2.00					
" Prince Bismarck, golden bronze.....	.10	1000 seeds .25	2.00					
" Prince Charming, rose pink.....	.10	1000 seeds .50	3.00					
" Canary Bird, spotless yellow.....	.10	1000 seeds .25	2.00					
" Victoria, blood red.....	.10	1000 seeds .25	1.75					
" Peacock, garnet, cream and blue.....	.10	1000 seeds .25	1.75					
collection of 12 Giant Pansies.....	.75							
PANSY NOVELTIES.								
Giant Aureola, cream white and carmine.....	.25	1000 seeds .40	4.00					
" Morning Dawn, vermillion and golden chamois.....	.25	1000 seeds 1.00						
" Mauve Queen, lavender, bluish carmine blotch.....	.25	1000 seeds .40	4.00					
" Mercury, blackish purple.....	.25	1000 seeds .40	4.00					
" Psyche, violet, edged white.....	.25	1000 seeds .40	4.00					
" Volcano, deep red, petals blotched.....	.25	1000 seeds 1.00						
Collection of above six.....	1.25							

We furnish Florists and Market Gardeners for their own planting our RETAIL packets of Vegetable and Flower Seeds at 25 per cent. off the retail prices. See column *. (Under no circumstances do we supply our seeds to be sold again.)

	*Retail	Trade Packet	Per		*Retail	Trade Packet	Per
	Pkt	of about	oz.		Pkt	of about	oz.
PASSIFLORA. (<i>Passion Flower</i>).				PLATYCODON.			
<i>coerulea, large violet and blue</i>.....	.10	500 seeds .30	1.25	<i>grandiflora mixed colors</i>.....	.10	.....	.30
PELARGONIUM <i>hybridum, fancy mixed</i>.....	.25	100 seeds 1.00		<i>nana compacta, mixed, (Mariest)</i>.....	.10	1000 seeds .30	1.00
PENNISETUM <i>Ruppelianum, (Purple Fountain Grass)</i>.....	.10	.....	.30	POLYANTHUS, <i>mixed colors (Primula elation)</i>.....	.05	1000 seeds .25	1.50
PENTSTEMON.				POLYGONUM <i>Baldschuanicum, "Bokhara Vine"</i>.....	.25	.....	.75
<i>fine mixed colors, garden perennial</i>.....	.10	1000 seeds .20	.75	POPPY, Double Annual Varieties.			
<i>Sensation, mixed, flowers 1st season from seed</i>.....	.10	1000 seeds .30	2.50	<i>Giant Double, "Brilliant Mixture," immense flowers</i>.....	.10	.....	.25
PETUNIA.				<i>French Ranunculus-flowered, double mixed</i>.....	.05	.....	.15
<i>single, fine mixed colors (striped and blotched)</i>.....	.05	1000 seeds .15	.40	<i>Double Peony-fl'd, mixed colors, 2 ft. .75c. lb.</i>.....	.05	.....	.15
<i>compacta multiflora varieties.</i>				" " <i>collection of 6 colors</i>.....	.25	.....
<i>Norma, blue centered white</i>.....	.10	.....		" " <i>12 " " "</i>.....	.40	.....
<i>Snowball, profuse white</i>.....	.10	1000 seeds .25	2.00	<i>Double Carnation-fl'd, mixed colors, 2 ft. .75c. lb.</i>.....	.05	.....	.15
<i>dwarf Inimitable, cherry and white</i>.....	.10	1000 seeds .25	1.50	" " <i>collection, 6 colors</i>.....	.25	.....
<i>rosea brilliant (Pink Mound)</i>.....	.10	1000 seeds .40	2.50	" " <i>12 colors</i>.....	.40	.....
<i>mixed colors</i>.....	.10	1000 seeds .25	1.50	<i>Double Featherball, 15 in. high, large double flowers</i>			
<i>Single Giant Fringed Mixed Colors</i>.....	.15	1000 seeds .50		" " <i>White</i>.....	.10	.....	.20
<i>Aurora, rose pink, white throat</i>.....	.20	1000 seeds .50		" " <i>Pink</i>.....	.10	.....	.20
<i>Maculata, blotched and striped</i>.....	.20	1000 seeds .50		" " <i>Scarlet</i>.....	.10	.....	.20
<i>Kermesina, velvety dark crimson</i>.....	.20	1000 seeds .50		" " <i>Orange-rose</i>.....	.10	.....	.20
<i>Miranda, brilliant rosy red</i>.....	.20	1000 seeds .50		" " <i>mixed</i>.....	.10	.....	.15
<i>Quadriflor, rose and red, netted carmine, yellow throat</i>.....	.20	.....		Single Annual Varieties.			
<i>Queen Louise, crimson edged white</i>.....	.20	.....		<i>Admiral, white edged red</i>.....	.10	.....	.75
<i>Fimbriata alba, white</i>.....	.20	1000 seeds .50		<i>Charles Darwin, purple, black blotched</i>.....	.10	.....
<i>Titania, violet edged white</i>.....	.20	1000 seeds .50		<i>Dainty Lady, rosy mauve blotched darker</i>.....	.10	.....	1.00
<i>German Empress, lavender netted violet</i>.....	.20	.....		<i>French Hybrids, mixed colors</i>.....	.10	.....	1.00
<i>Queen Alexandra</i>.....	.20	.....		<i>glaucum, (The Scarlet Tulip Poppy)</i>.....	.10	.....	.35
<i>Rheingold, yellow margined white</i>.....	.20	.....		<i>English Scarlet Field or Corn Poppy</i>.....	.05	.....	.20
<i>Pepita, marked red on white</i>.....	.20	.....		<i>King Edward, scarlet shaded crimson, dark blotch on each petal</i>.....	.10	.....
<i>collection of 12 sorts named above</i>	2.00	.....		<i>Virginian Poppy, white, edged pink</i>.....	.10	.....
<i>Double Giant Fringed Mixed colors, extra fine</i>.....	.25	1000 seeds 1.00		<i>Shirley, mixed colors</i>.....	.05	.....	.20
<i>Empress, rose, lilac and cream</i>.....	.30	.....		" <i>Burbanks New Blue Flowered</i>.....	.25	.....
<i>Aurora</i>.....	.30	500 seeds 1.50		<i>Majestic or large flowering Shirley, mixed</i>.....	.10	.....	.40
<i>Brilliant Rose</i>.....	.30	500 seeds 1.00		" <i>fiery scarlet</i>.....	.10	1000 seeds .25	
<i>Lady of the Lake, pure white</i>.....	.30	500 seeds 1.00		" <i>deep pink</i>.....	.10	1000 seeds .25	
<i>Delicatissima, pale pink</i>.....	.30	500 seeds 1.00		" <i>pure white</i>.....	.10	1000 seeds .25	
<i>Violet</i>.....	.30	500 seeds 1.00		<i>single mixed</i>.....	.05	.....	.15
<i>Collection of six sorts named above</i>	1.50	.....		<i>collection, 6 single annual</i>.....	.25	.....
<i>Double Self Seeding, mixed</i>.....	.30	.....		Hardy Single varieties.			
PHLOX DRUMMONDI.				<i>bracteatum, orange scarlet</i>.....	.05	.....	.25
<i>Grandiflora, alba, pure white</i>.....	.05	1000 seeds .20	.75	<i>orientale, dark scarlet, purple spots</i>.....	.05	1000 seeds .20	.75
<i>alba-oculata, white, claret eye</i>.....	.05	1000 seeds .20	.75	<i>Giant Oriental, Beauty of Livermere, crimson with black blotch</i>.....	.25	1000 seeds .50	
<i>atropurpurea, blood purple</i>.....	.05	1000 seeds .20	.75	" " <i>Blush Queen, bluish pink</i>.....	.25	1000 seeds .50	
<i>brilliant rose, pink and rose</i>.....	.05	1000 seeds .20	.75	" " <i>Princess Victoria Louise, salmon scarlet</i>.....	.25	1000 seeds .50	
<i>chamois rose, salmon pink, orange eye</i>.....	.05	1000 seeds .20	.75	" " <i>Salmon Queen, salmon yellow</i>.....	.25	1000 seeds .50	
<i>coccinea, brilliant scarlet</i>.....	.05	1000 seeds .20	.75	" " <i>Rembrandt, orange scarlet</i>.....	.25	1000 seeds .50	
<i>Gold Eye, chamois-rose with golden eye</i>.....	.10	.....		" " <i>Dark Scarlet</i>.....	.25	1000 seeds .50	
<i>soned purple</i>.....	.10	.....		" " <i>Hybrids, Mixed colors</i>.....	.25	1000 seeds .30	.75
<i>Isabellina, yellow, garnet eye</i>.....	.05	1000 seeds .20	.75	" " <i>Colosseum, deep scarlet flowers, 8 in. across</i>.....	.25	.....	2.50
<i>kermesina splendens crimson, white eye</i>.....	.05	1000 seeds .20	.75	<i>Iceland or nudicaule yellow, fine for cutting</i>.....	.10	1000 seeds .15	.60
<i>Sirius, salmon rose, bluish eye</i>.....	.10	1000 seeds .30	1.50	" <i>white</i>.....	.10	1000 seeds .15	.60
<i>mixed</i>.....	.05	1000 seeds .15	.60	" <i>scarlet</i>.....	.10	1000 seeds .15	.60
<i>collection 12 colors</i>.....	.40	.....		" <i>rose color</i>.....	.10	1000 seeds .25	
" <i>6 colors</i>.....	.25	.....		" <i>gold tinged crimson (Aurantiaca)</i>.....	.10	1000 seeds .15	.60
<i>Star-Eyed mixed (Stellata) finest strain</i>.....	.10	1000 seeds .25	1.00	" <i>mixed</i>.....	.10	1000 seeds .15	.50
<i>Jubilee mixed colors, half dwarf, very profuse</i>.....	.10	1000 seeds .30	1.50	" <i>collection, 6 colors</i>.....	.50	.....
<i>Aurora, rose, carmine eye</i>.....	.10	1000 seeds .40	1.75	" <i>Storrie's hybrids mixed, new colors</i>.....	.15	1000 seeds .25	1.75
<i>Diana, snow white</i>.....	.10	1000 seeds .40	1.75	PORTULACA			
<i>Enchantress, flesh pink, salmon eye</i>.....	.10	1000 seeds .40	1.75	<i>single mixed, Trailing garden annual \$2.50 lb.</i>.....	.05	.....	.20
<i>Fire King, vermillion scarlet</i>.....	.10	1000 seeds .40	1.75	<i>double mixed, extra from cuttings</i>.....	.10	1000 seeds .15	2.00
<i>Magnificus, rich garnet</i>.....	.10	1000 seeds .40	1.75	" <i>collection of 12 colors</i>.....	.75	.....
<i>Paragon, salmon scarlet</i>.....	.10	1000 seeds .40	1.75	PRIMULA.			
<i>Collection, of above 6 named sorts</i>.....	.50	.....		<i>vulgaris. (English Yellow Primrose)</i>.....	.05	1000 seeds .25	1.00
<i>Nana Compacta, mixed colors, 6 in. high</i>.....	.10	1000 seeds .25	1.50	<i>acaulis coerulea, new Hardy Blue Primrose</i>.....	.25	.....
<i>double mixed, semi double flowers</i>.....	.10	1000 seeds .25	1.00	<i>Japonica Hybrids Mixed</i>.....	.25	.....
<i>Star of Quedlinburg, large flowering mixed</i>.....	.10	1000 seeds .15	.60	<i>obconica, grandiflora, fringed hybrids, mixed</i>.....	.15	1000 seeds .50	
PHLOX <i>decussata, Hardy.</i>				" <i>Gigantea, flowers large as those of Chinese Primroses</i>.....	.25	1000 seeds .75	
" <i>large flowering hybrids, mixed</i>.....	.25	1000 seeds .35	1.75	(See also Auricula, Polyanthus and Cowslip.)			
" <i>dwarf hybrids mixed</i>.....	.25	1000 seeds .50	2.25	PRIMULA. Chinese Primroses.			
PHYSALIS <i>Franchetti (Chinese Lantern Plant)</i>.....	.10	.....	.50	" <i>Single Giant Fringed, white</i>.....	.25	250 seeds 1.00	
PHYSOSTEGIA.				" " <i>pink</i>.....	.25	250 seeds 1.00	
<i>Virginica grandiflora alba</i>.....	.15	.....		" " <i>rosy red</i>.....	.25	250 seeds 1.00	
<i>compacta rosea</i>.....	.25	.....		" " <i>crimson</i>.....	.25	250 seeds 1.00	
PINKS. (See Dianthus)				" " <i>blue</i>.....	.25	250 seeds 1.00	
				" " <i>Salmon-Orange</i>.....	.50	.....

We furnish Florists and Market Gardeners for their own planting our RETAIL packets of Vegetable and Flower Seeds at 25 per cent. off the retail prices. See column *. (Under no circumstances do we supply our seeds to be sold again.)

	*Retail Pkt	Trade Packet of about	Per oz.		*Retail Pkt	Trade Packet of about	Per oz.
PRIMULA, CHINESE PRIMROSES.—Continued.				STOCKS.—Continued.			
Primula, Single Giant Fringed.				Henderson's Colossal, double, 10 weeks, viz.:			
" " " mixed colors.....	25	250 seeds .76		Eldorado, sulphur yellow, pot seed.....	.10	1000 seeds .35	3.00
" " Double Giant mixed colors.....	50	100 seeds .60		Rosy Morn, rosy flesh, ".....	.10	1000 seeds .35	3.00
" " Stellata Gigantea, mixed.....	25	250 seeds 1.00		Mont Blanc, pure white, ".....	.10	1000 seeds .35	3.00
PYRETHRUM				Grand Rouge, fiery crimson ".....	.10	1000 seeds .35	3.00
aureum (Golden Feather) for edgings.....	.05		20	Aurora, copper red, ".....	.10	1000 seeds .35	3.00
single large flowering, mixed, hardy garden plants.....	.10	1000 seeds .25	1.50	Blue Bells, dark blue ".....	.10	1000 seeds .35	3.00
double " " " beautiful flowers.....	.25	1000 seeds .75		Salmon ".....	.10	1000 seeds .50	
Uliginosum, hardy perennial white.....	.10	1000 seeds .50	2.50	Mixed colors, ".....	.10	1000 seeds .30	2.75
RHODANTHE mixed, everlasting or straw flower.....	.05	1000 seeds .15	.50	Collection 7 colors.....	.60		
RICINUS.				Hollyhock-flowered, 10 weeks, mixed colors.....	.15	1000 seeds .40	4.00
communis major, Castor oil plant, 50c. lb.....	.05		.10	white.....	.15	1000 seeds .50	5.00
Bismarkiana, green, bronze and purple.....	.10		.40	crimson.....	.15	1000 seeds .50	5.00
Panormitanus, dark stems, maroon foliage.....	.10		.40	light blue.....	.15	1000 seeds .50	5.00
Zanzibariensis, mixed, immense leaves, 60c. lb.....	.05		.15	rose.....	.15	1000 seeds .50	5.00
Borboniensis, immense foliage.....	.05		.15	collection of 4 separate colors.....	.50		
Gibsoni, purplish leaves and stems, 6 ft.....	.05		.15	Cut and Come Again, Princess Alice, white.....	.10	1000 seeds .30	2.50
Cambogiensis, maroon foliage, black stems.....	.05		.15	HENDERSON'S PERPETUAL "BEAUTY."			
mixed varieties.....	.50c. lb.		.10	Almond Blossom, white suffused rose.....	.15	1000 seeds .50	5.00
Collection of 6 varieties.....	.25			Queen Alexandra, rosy lavender.....	.15	1000 seeds .40	4.00
ROSE , hardy hybrids, double, mixed.....	.10	250 seeds .20	.50	Sunburst, bright sulphur yellow.....	.15	1000 seeds .40	4.00
monthly, Tea-scented, mixed.....	.10	250 seeds .25	.60	Madame Rivoire, white.....	.15	1000 seeds .50	5.00
New Crossbred French ".....	.25	250 seeds 1.00	2.50	Crimson King, velvety crimson.....	.15	1000 seeds .50	5.00
ROCKET sweet, mixed, fragrant, purple and white.....	.05	1	.15	Beauty of Nice, flesh pink.....	.15	1000 seeds .35	3.00
RUDBECKIA.				Rose of Nice, carmine rose.....	.15	1000 seeds .40	4.00
Newman, hardy perennial orange.....	.15		2.00	Light Violet.....	.15	1000 seeds .40	4.00
purpurea " purple.....	.15		2.50	Mixed colors.....	.15	1000 seeds .35	3.50
bicolor superba, annual, yellow and brown.....	.10		.30	Collection of 8 colors.....	1.00		
SALPIGLOSSIS.				"Beauty Bouquet" Abundance.....	.15	1000 seeds .50	5.00
Emperor Pink, Pink, veined yellow.....	.10			Bouquet, Dwarf Large Flowering.....			
" Dark Scarlet. Scarlet, laced orange.....	.10			Crimson.....	.15	1000 seeds .50	5.00
" Black. Rich deep maroon, not veined.....	.10			White.....	.15	1000 seeds .50	5.00
" Light Blue. Veined golden.....	.10			Canary tinted.....	.15	1000 seeds .50	5.00
" Mixed Colors.....	.10			Rose.....	.15	1000 seeds .50	5.00
A collection of 6 separate varieties.....	.50			Pink.....	.15	1000 seeds .50	5.00
grandiflora, mixed, gorgeous annual.....	.10		.35	Heliotrope.....	.15	1000 seeds .50	5.00
collection of 6 grandiflora sorts.....	.40			Collection, six colors.....	.75		
SALVIA.				STOKESIA Cyanea, hardy blue, Corn Flower.....	.10	1000 seeds 50	1.50
patens, magnificent blue flowers.....	.15	250 seeds 1.00		SUNFLOWER.			
splendens, scarlet sage, grand bedder.....	.10	1000 seeds .35	1.25	single, macrophyllus giganteus, 6 ft.....	.05		.15
" grandiflora, "Scarlet Dragoon".....	.15	1000 seeds .50	3.00	Silver-leaved (argophyllus), silver foliage.....	.05		.15
" compacta erecta "Bonfire," compact.....	.10	1000 seeds .50	3.00	Thousand Flowered, 12 to 15 ft.....	.10		.15
" compacta alba.....	.25			Giant Russian, grown for seeds.....	.05		.10
" "Canary Bird".....	.25			SINGLE "CUT AND COME AGAIN"			
Zurich, 15 to 18 in. high.....	.15	1000 seeds .60	5.00	Cucumerifolius mixed, dwarf, bushy plants.....	.05		.15
-SCABIOSA.				" White Star, white with black eye.....	.05		.20
Maxima, mixed colors, large flowering.....	.10		.15	" Sirius, lemon, dark center.....	.05		.25
" Azure Fairy, lavender blue.....	.10		.20	" Mars, large golden, dark eye.....	.05		.25
" Flesh pink.....	.10		.20	" Perkeo, only 12 inches high, golden, dark eye.....	.10		.50
" Cerise.....	.10		.20	DOUBLE CUT AND COME AGAIN.			
" Cherry red with white.....	.10		.20	(Helianthus cucumerifolius fl. pl. varieties.)			
" Snowball, (candidissima).....	.10		.20	double Cucumerifolius, golden yellow.....	.10		.40
" Royal purple (atropurpurea).....	.10		.20	" sulphur white.....	.10		.40
" Fiery scarlet.....	.10		.20	" mixed colors.....	.10		.35
" Golden yellow.....	.10		.20	" californicus, double orange flowers.....	.05		.15
" collection of above 8.....	.70			" Chrysanthemum flowered, rich orange.....	.10		.15
nana fl. pl., mixed colors (dwarf double).....	.05		.15	" Globes of Gold (Dwarf multiflora, flora pl.).....	.10		.15
" collection of 6 colors.....	.25			" globosus fistulosus, round double flowers.....	.05		.15
Caucasica Alba, pure white.....	.25			SWAINSONIA grandiflora alba, white.....	.10	500 seeds 1.50	
" Perfecta, semi-double, blue.....	.15	500 seeds .75	3.00	SWEET PEAS. See pages 60 and 61.....			
Japonica, new, hardy perennial, mauve blue.....	.15		.75	SWEET WILLIAM.			
SCHIZANTHUS.				Harlequin, single flowers of various colors on the same			
Trimaculatus. Yellow, purple and carmine.....	.15			plant.....	.10		.25
" albus, white and yellow.....	.20			Diadem, crimson, white eye.....	.25		
Wisetoniensis, fine florists' pot plant.....	.15	1000 seeds .50		Perfection single large flowering, mixed.....	.10		.50
Large Flowering Hybrids mixed, new, fine.....	.10	1000 seeds .25	.50	Pink Beauty, large single pure pink.....	.15		1.00
SHASTA DAISY.	.15	1000 seeds 1.00	4.00	Scarlet Beauty, large single deep scarlet.....	.15		
SMILAX , largely used for festooning, etc..... \$3.00 lb.	.10	1000 seeds .20	.25	Perfection double large flowering, mixed.....	.15	1000 seeds .25	.75
SOLANUM Seaforthianum, beautiful climber, blue fl.....	.15	500 seeds .50	3.00	double Rose.....	.15	1000 seeds 1.00	2.50
STEVIA serrata, clusters of white flowers.....	.10	1000 seeds .25	1.00	double Black.....	.15	1000 seeds .50	1.50
STOCKS 10 weeks,				collection, 6 separate sorts.....	.25		
large flowering, double, mixed colors.....	.10	1000 seeds .25	2.00	New Annual mixed colors.....	.15	1000 seeds .75	2.50
" " " collection of 6 colors.....	.50			SWEET-SULTAN. See Centaurea, page 54.			
" " " " 12 colors.....	.75			THUNBERGIA alata, mixed colors, annual climber.....	.10		.50
Giant Bismarck, white, annual variety.....	.15			TORONIA, Princess of Montenegro, lavender and purple.....	.15	1000 seeds .50	
" light blue.....	.15			TRITOMA uvaria grandiflora, hardy garden plant.....	.10	1000 seeds .25	1.00
" flesh pink.....	.15			" New Hybrid mixed.....	.25		
" rose color.....	.15			VALERIAN, mixed, showy, hardy garden plant.....	.05		.15
" mixed.....	.15						

We furnish Florists and Market Gardeners for their own planting our RETAIL packets of Vegetable and Flower Seeds at 25 per cent. off retail prices. See column *. (Under no circumstances do we supply our seeds to be sold again.)

	*Retail Pkt.	Trade Packet of about	Per oz.		*Retail Pkt.	Trade Packet of about	Per oz.
VERBENA.				WISTARIA Sinensis, hardy climber, blue flowers.	.10		.35
Mammoth, mixed colors, <i>Henderson's choicest strain</i>	.10	1000 seeds .20	.60	ZINNIA.			
" white	.10	1000 seeds .25	.75	tall, double, mixed colors, 3 to 4 ft., \$2.00 lb.	.05		.25
" scarlet	.10	1000 seeds .25	.75	dwarf large flowering double mixed, 2 ft.	.05		.30
" purple	.10	1000 seeds .25	.75	" " collection of 6 sorts.	.25		
" pink	.10	1000 seeds .25	.75	Henderson's Zebra, mixed, striped flowers.	.10	1000 seeds .15	.50
" yellow, cream yellow	.10	1000 seeds .25	.75	Henderson's Improved Large Flowering.			
Giant White Star, light blue with white star	.15			Salmon-Rose	.10	1000 seeds .20	.50
Giant Rose Queen	.15			Crimson	.10	1000 seeds .20	.50
Giant Striped	.20			Orange	.10	1000 seeds .20	.50
Bush (Compacta erecta) mixed colors	.10	1000 seeds .30	1.50	Yellow	.10	1000 seeds .20	.50
Lemon scented (<i>Aloysia Citriodora</i>)	.10		1.50	White	.10	1000 seeds .20	.50
VERONICA Spicata, hardy perennial violet-blue	.10		.50	Purple	.10	1000 seeds .20	.50
VINCA.				Mixed Colors	.10	1000 seeds .15	.40
rosea, bright rose	.10	1000 seeds .15	.50	collection of 6 colors	.50		
rosea alba, white, with rose eye	.10	1000 seeds .15	.50	NEW GIANT GERMAN (Zinnia Elegans Robusta Plenissima)			
" pura, pure white, no eye	.10	1000 seeds .15	.50	Giant White. Snow white	.15		
" mixed colors	.10	1000 seeds .15	.40	" Scarlet. Rich crimson-scarlet	.15		
VIOLA.				" Flesh Color	.20		
large flowering hybrids mixed, "Pansy-violet"	.25			" Crimson	.20		
Odorata, mixed colors	.10	1000 seeds .40	2.00	" Purple	.20		
VISCARIA Purity, new pure white	.10			" Striped. Gold and scarlet	.15		
VIRGINIAN STOCK, mixed colors, garden annual	.05		.15	" Golden Yellow. Rich, deep yellow	.15		
WALLFLOWER				" Sulphur Yellow	.20		
Large Double, mixed colors	.15	1000 seeds .40	3.00	" Violet	.20		
" collection of 6 colors	.75			" Mixed Colors	.15		
" Single, mixed colors	.10		.25	" Collection of above, 9 varieties	1.25		
WALLFLOWERS, EXTRA EARLY OR ANNUAL.				" Mixed Colors	.15	1000 seeds .25	1.00
Extra early Parisian, golden shaded orange red	.10		.50	Liliput Scarlet Gem, compact, profuse; 1 ft. high	.10	1000 seeds .25	.75
" Blood red, red, orange shaded blood red	.10		.50	" White Gem, " 1 "	.10	1000 seeds .25	.75
" Golden Gem, rich bright yellow	.10		.50	" Golden Gem	.10	1000 seeds .35	1.00
" White Gem, cream white	.10		.50	" Mixed	.10	1000 seeds .20	.60
" Mixed colors	.10		.40				
" Collection of above 4 separate colors	.30						

Henderson's Select Grandiflora Sweet Peas.

A select list of grandiflora varieties, including every color among Sweet peas.—We have discarded all small-flowering varieties, unhealthy sorts and duplicates under different names. Customers may find some old favorite missing, but can rely on a better variety of same color being offered in the list below.

	*Retail Pkt.	Oz.	Lb.		*Retail Pkt.	Oz.	Lb.
America. Striped blood-scarlet on white	.05	.05	.35	Mrs. Walter Wright. Rosy-mauve with bluish-mauve wings	.05	.05	.35
Aurora. Striped rosy-orange on white; most attractive	.05	.05	.35	Phenomenal. Pearl white, tinted rosy-lavender, edged blue	.05	.05	.35
Black Knight. Deep maroon, veined black; large and open form	.05	.05	.35	Prima Donna. Exquisite rose-pink, large and profuse	.05	.05	.35
Blanche Ferry. Rose-red, wings bluish-white	.05	.05	.35	Prince of Wales. Rich carmine-rose; grand flower	.05	.05	.35
Bolton's Pink. Soft orange-pink; wings pale rose-pink	.05	.05	.35	Queen Alexandra. Brilliant scarlet	.05	.05	.35
Dorothy Eckford. A grand, large, open-formed white	.05	.05	.35	Saint George. Orange colored standard; rosy-orange wings	.05	.10	.60
Duke of Westminster. Clear purple with violet-purple wings	.05	.05	.35	Shasta, pure white	.05	.05	.35
Emily Eckford. Rosy-mauve with bluish-mauve wings	.05	.05	.35	Sybil Eckford. Rosy apricot, wings cream and yellow	.05	.05	.35
Emily Henderson. Large, pure white, early and profuse	.05	.05	.35	White Wonder. Often produces 6 to 8 flowers on long stems.			
Flora Norton. Light, clear blue; charming color	.05	.05	.35	Some of the flowers being double	.05	.05	.35
Helen Pierce. Mottled and veined bright blue on pure white	.05	.05	.35	Henderson's Grandiflora Sweet Peas. Mixed. An unsurpassable mixture of select grandiflora varieties containing correct proportions of various bright colors. No dull colored surpluses allowed to dim its reputation.	.05	.05	.30
Henry Eckford. Intense orange, wings rose-orange	.05	.05	.35				
Hester, striped blue on white	.05	.05	.35				
Hon. F. Bouverie. Salmon buff-pink, wings creamy-pink	.05	.05	.35	WAVED UNWIN SWEET PEAS.			
Hon. Mrs. Kenyon. A grand primrose-yellow	.05	.05	.35	Chrissie Unwin. Cochineal-scarlet	.05	.10	.60
Horace J. Wright. Velvety plum-purple; wings violet purple	.05	.05	.35	Gladys Unwin. Lovely light pink	.05	.10	.60
Jeannie Gordon. Rosy-pink, wings pink, tinged primrose	.05	.05	.35	Frank Dolby. Beautiful lavender	.05	.10	.60
Jessie Cuthbertson. Cream-white, striped carmine-red	.05	.05	.35	Nora Unwin. A fine pure white	.05	.10	.60
King Edward VII. Rich crimson-scarlet	.05	.05	.35	Mrs. Alfred Watkins. Clear pink deeper at edges	.05	.10	.60
Lady Grisel Hamilton. Beautiful silvery-lavender	.05	.05	.35	Phyllis Unwin. Deep carmine-rose	.05	.10	.60
Lord Nelson. Rich indigo blue; wings toned purple	.05	.05	.35	Unwin Collection, 1 pkt. each of the above 6 Sweet Peas, 25c.			
Lovely. Warm rose-pink, large and extra fine	.05	.05	.35	Mixed, containing several varieties	.05	.10	.50
Miss Millie Maslin. Dark rose-red, large flower	.05	.05	.35				
Miss Willmott. Orange-rose, extra large and fine	.05	.05	.35				

EARLY SWEET PEAS.

The great merit of this class is earliness, commencing to flower within 45 to 60 days from seed sowing. The plants are of dwarf, bushy growth out doors, producing profusely flowers of good size but having shorter stems than tall varieties. They are also used for winter forcing.

Earliest White. A black seeded white of hooded form	.05	.10	.75
Mont Blanc. A white-seeded early, pure white	.05	.10	.75
Earliest Blanche Ferry. Rose standard with blush-white wings	.05	.10	.75
Earliest Sunbeams. Primrose yellow	.05	.10	.75

WINTER FLOWERING SWEET PEAS.

A distinct class that has become popular for greenhouse forcing. Planted in October they flower continuously all winter. The flowers are of fine size on long stems. Grown in the garden they are very early, but their flowers are smaller.

Christmas Pink. Pink and white	.10	.10	1.00
Florence Denzer. Pure white	.10	.10	1.00
Mrs. E. Wild. Carmine	.10	.15	1.25
Mrs. Alexander Wallace. Lavender	.10	.15	1.25
Mrs. William Sim. Salmon-pink	.10	.15	1.25
Mrs. F. J. Delansky. Rose-pink	.10	.15	1.25
Mrs. Hannan, deep pink	.10	.15	1.25
Le Marquis, violet blue	.10	.15	1.25

We furnish Florists and Market Gardeners for their own planting our RETAIL packets of Vegetable and Flower Seeds at 25 per cent. off the retail prices. See column *. (Under no circumstances do we supply our seeds to be sold again.)

THE GIANT WAVED SPENCER SWEET PEAS.

	*Retail	Pkt.	Oz.	Lb.		*Retail	Pkt.	Oz.	Lb.
America Spencer. Striped brilliant carmine-red on white...	\$.15	.40			Martha Washington (P.) Pearl white fleshed pink deepening to an edge of soft tyrian-rose.....	.10	.20	2.00	
Apple Blossom Spencer (C.) Carmine-rose with creamy-blush wings.....	.10	.20	\$2.00		Miller's Bicolor. Rose, white and blush.....	.10	.25	2.50	
Arthur Green (Novelty). A claret wine color. (25 seeds to pkt.).....	.25				Mrs. Chamberlain Spencer. Striped and flaked bright rose on white.....	.10	.25	2.50	
Asta Ohn Spencer (E.) Beautiful, soft lavender, slightly suf- fused with pinkish mauve; large waved flowers.....	.10	.25	2.50		Mrs. Hardcastle Sykes. Tinted and edged with pink on a blush ground.....	.10	.20	2.00	
Audry Crier. Blush-pink shaded and edged orange-pink....	.10	.15	1.50		Mrs. Henry Bell. Creamy-yellow suffused rosey-apricot....	.10			
Aurora Spencer (F.) Striped on white with brilliant, rosy- orange; of the largest and finest waved Spencer form.....	.10	.20	2.00		Mrs. Routzahn Spencer (D.) Charming apricot-buff, delicately flushed with soft pink; large and finely waved.....	.10	.25	2.50	
Captivation Spencer (Novelty). Rich purple-magenta. (25 seeds to pkt.).....	.25				Natoma (Novelty). Light buff-pink, deepening in tone as the flowers mature. (25 seeds to pkt.).....	.25			
Countess Spencer (I.) Soft pink, shading to warm rose-pink at the edges.....	.10	.15	1.50		Othello Spencer. Pure deep maroon.....	.10	.20	2.00	
Dainty Spencer. Pure white edge of rose-pink.....	.10	.25	2.50		Paradise Spencer. Rose-pink shaded deeper pink.....	.10	.20	2.00	
"Duplex" Spencer (Novelty). A large proportion come with twin or triple standards, usually the lower flowers on the stem have this double effect. The coloring of standards and wings is a rich creamy-pink. (30 seeds to pkt.).....	.25				Pearl Gray Spencer (Novelty). Pearl or dove-gray, lightly suf- fused bluish-lavender. (25 seeds to pkt.).....	.25			
Ethel Roosevelt. straw color, tinted and flaked red-blush....	.15	.30	3.00		Primrose Spencer (L.) Cream-yellow flowers.....	.10	.15	1.50	
Evelyn Hemus Primrose and buff with a rosy-pink edge....	.10	.25	2.50		Queen Victoria Spencer. Primrose-yellow with a rosy flush..	.10			
Flora Norton Spencer (N.) Bright, light-blue with a slight purplish tinge.....	.10	.25	2.50		Rainbow Spencer (Novelty). Bloched and flaked with rose, crimson and salmon, pink on white. (30 seeds to pkt.).....	.25			
Florence Morse Spencer. Delicate blush with a pink margin..	.10	.20	2.00		Ramona Spencer. Large-waved ivory-white flowers, flaked splashed, and striped with light pink.....	.10			
Florence Nightingale. Lavender, sheen of pink.....	.25				Senator Spencer. Striped purplish-chocolate on white.....	.10	.30	3.00	
Gaiety Spencer. Ground color white, lightly flaked and suf- fused with purplish-pink.....	.10	.25			Tennant Spencer (B.) Rosy Heliotrope.....	.10	.20	2.00	
Garnet Spencer (O.) Purplish-garnet.....	.10	.20	2.00		Vermilion Brilliant (Novelty). Crimson-scarlet. (25 seeds to pkt.).....	.25			
George Washington (J.) A glorious crimson-scarlet.....	.19	.20	2.00		Waverly Spencer (A.) Purplish-blue, lilac margins.....	.10	.20	2.00	
Helen Lewis (G.) Reddish-orange; wings rose-orange.....	.10	.20	2.00		White Spencer (K.) Pure satiny-white flowers.....	.10	.15	1.50	
Hermosa (Novelty). Striped lavender on white.....	.25				W. T. Hutchin's. Apricot-pink, lemon shaded throat.....	.15	.35	3.50	
Irish Belle or "Dream" (Novelty). Rich lilac flushed with pink. (25 seeds to pkt.).....	.25				The "Henderson Prize" Collection of Giant Spencer Sweet Peas. 1 pkt. each of 15 varieties lettered A, B, C &c.....	1.00			
Janette Hazard (Novelty). Splendid shade of orange.....	.25				Henderson's "Specialty" Collection of "Spencer" Sweet Peas. 1 pkt. each of the 21 varieties priced at 10c. & 15c. per pkt.....	2.00			
John Ingman (H.) Bright carmine-rose veined.....	.10	.20	2.00		Henderson's "Novelty" Collection of Giant Spencer Sweet Peas. 1 pkt. each, 10 varieties, priced at 25c. per pkt....	2.25			
Juanita Spencer. White striped and flaked lavender.....	.10	.25	2.50		Giant Spencer Sweet Peas, Mixed. Composed of Giant Waved Spencer varieties, including new hybrids of exquisite colors.....	.10	.15	1.25	
King Edward Spencer. Rich, bright crimson.....	.10	.20	2.00						
Marie Corelli. Brilliant carmine-rose color with a tint of cherry red.....	.15	.35	3.50						

HENDERSON'S SUMMER FLOWERING BULBS.

Single Bulbs we mail free, except where noted, but buyer pays transit at the dozen, hundred and thousand rates.

	Each.	Doz.	100		Each.	Doz.	100
Amorphophallus Rivieri	\$.60	\$6.00	\$40 00	Lilium Umbellatum, mixed colors.....	.10	1.00	7.00
Apios Tuberosa , hardy climber.....	.10	1.00	7.00	Madeira Vine (<i>Climbing Mignonette</i>).....	.04	.40	3.00
Bessera Elegans , vermilion marked rosy white.....	.04	.40	3.00	Montbretia Mixed Hybrids.....	.03	.30	2.00
Caladium Esculentum (<i>Elephant's Ear</i>).....				Milla Biflora , flowers star-shaped, white.....	.03	.30	2.50
<i>Extra size bulbs, 12 inch and over</i> (postage 15c. each)...	.20	2.00	14.00	Oxalis Lasianдра, rosy pink.....		.10	.60
<i>First size bulbs, 9 inch and over</i> (" 10c. ")..	.12	1.25	7.50	<i>Deippi, rosy white</i>.....		.10	.60
<i>Second size bulbs, 6 inch and over</i> (" 5c. ")..	.06	.60	4.50	Pancratium Calanthinum , fragrant white flowers.....	.12	1.25	8.00
Chlidanthus Fragens , bright yellow star shaped flowers..	.06	.60	4.00	Tigridia Conchiflora , dark yellow, red spots.....	.05	.50	3.00
Cinnamon Vine (<i>Dioscorea batatas</i>) 1 year old roots.....	.06	.60	4.50	<i>Grandiflora Pavonia</i> , crimson, centre mottled yellow...	.05	.50	3.00
" " 2 year old roots.....	.10	1.00	7.00	" <i>Alba</i> , white, yellow cup, spotted crimson.....	.05	.50	3.00
Cooperia Drummondii , white fragrant.....	.03	.30	2.50	" <i>Lilacea</i> , lilac with purple and white spots....	.05	.50	3.00
Crinum Kirkii , large flowers, white, red striped, large bulbs.	.30	3.00	20.00	" <i>Rosea</i> , bright rose.....	.05	.50	3.00
Hyacinthus Candicans , spikes of white bell-shaped flowers..	.05	.50	4.00	" <i>Aurea</i> , deep golden yellow.....	.05	.50	3.00
Lilium Auratum , First size bulbs.....	.10	1.00	7.00	" <i>Immaculata</i> , spotless white.....	.05	.50	3.00
" " <i>Extra large bulbs</i>.....	.15	1.50	12.00	" <i>Mixed Sorts</i>.....	.05	.40	2.75
" <i>Elegans Erectum Robustum</i> , orange spotted maroon	.10	1.00	7.00	TUBEROSES.—Dwarf Double Pearl.			
" <i>Henryi</i> , apricot yellow.....	.50	5.00	40.00	<i>Extra size bulbs, 4 to 6 inch</i>	\$.90	9.00	72.00
" <i>Lancifolium</i> (<i>Speciosum</i>) <i>Album</i> , white.....	.15	1.50	12.00	<i>Mexican</i> , single white branching.....	.05	.50	3.50
" <i>Roseum</i> , white, shaded and spotted rose.....	.12	1.25	9.00	<i>Variegated Foliage</i> , single flowering.....	.04	.35	2.50
" " <i>Melpomene</i> , crimson, heavily spotted... ..	.15	1.50	10.00	<i>Zephyranthes Atamasco</i> , bluish white.....	.03	.25	1.50
" " <i>Magnificum</i> , rich red, spotted.....	.20	2.00	14.00	<i>Candida</i> , large-flowering, pure white.....	.03	.25	1.50
" <i>Longiflorum</i> , the well known white Trumpet Lily...	.07	.60	4.00	<i>Rosea</i> , large flowers, rose pink.....	.08	.80	6.00
" <i>Tigrinum Splendens</i> (<i>Improved Tiger Lily</i>).....	.08	.85	6.00	<i>Vercunda</i> , summer blooming, large white flowers.....	.04	.40	2.50
" fl. pl. (<i>Double Tiger Lily</i>).....	.10	1.00	7.00				

**HENDERSON'S
SUPERIOR**

Gladiolus Bulbs

ALL FIRST SIZE

Gladiolus Mixtures.

ALL FIRST SIZE BULBS.

	Doz.	100	1000
Henderson's Special Finest Mixed Hybrids.....	\$.30	\$1.75	\$16.00
White and Light Varieties, Mixed.....	.30	2.00	18.00
Striped and Variegated Varieties, Mixed.....	.35	2.25	20.00
Pink and Rose Varieties, Mixed.....	.25	1.75	16.00
Red and Scarlet Varieties, Mixed.....	.25	1.35	12.00
Yellow and Orange Varieties, Mixed.....	.50	3.50	32.00
White Throated, Scarlet and Pink.....	.40	2.50	20.00
Blue Hybrid Seedlings.....	.75	6.00	50.00
Lemoine's Butterfly, Mixed.....	.30	2.00	15.00
Giant Childsii Hybrids, Mixed.....	.35	2.50	20.00
Groff's Genuine Newest Hybrids in Grand Mixture.....	.45	3.00	25.00

Gladiolus Gandavensis.

CHOICE NAMED VARIETIES.

	Each.	Doz.	100
Augusta Pure white, with blue anthers.....	.05	.50	3.50
Brenchleyensis. Vermilion-scarlet; a favorite for massing.....	.05	.35	2.50
California. Lavender pink, white throat.....	.15	1.50	12.00
Chamont. Lilac shaded purple.....	.10	1.00	7.00
Canary Bird. Fine yellow.....	.10	1.00	7.00
Ceres. White, spotted pulchris rose.....	.05	.40	2.50
Chrysolora. Pure golden-yellow; very fine.....	.15	1.50	12.00
Compacta. Rosy blush, striped and mottled pink.....	.15	1.50	12.00
Conspicua Craven. Rose flaked carmine.....	.10	1.00	7.00
Corsair. Dark velvety scarlet, tinted brown.....	.08	.85	7.00
Doctor Hogg. Mauve, suffused rose; center white.....	.05	.50	4.00
Emma Thursby. White, striped carmine.....	.05	.50	3.00
Eugene Scribe. Soft rose, blazed carmine.....	.08	.75	5.00
Expansion. White, pink and crimson mottled.....	.15	1.50	12.00
Gien'l Phil Sheridan. Fiery-red, with white blotch.....	.05	.50	4.00
General Sherman. Large brilliant scarlet.....	.10	1.00	7.00
General Vollmar. Pink with yellow throat.....	.20	2.00	16.00
George Paul. Crimson stained yellow and purple.....	.08	.85	7.00
Giant Pink. Pink with deep red throat.....	.15	1.50	12.00
Glory of Brightwood. Scarlet with lemon throat.....	.08	.75	6.00
Isaac Buchanan. A fine and popular yellow.....	.08	.75	5.00
La Cross. Orange scarlet, flaked maroon.....	.10	1.00	7.00
Lamarck (de). Cherry, tinted orange, blazed red; throat stained white.....	.05	.50	3.00
Lemon Drop. Light lemon with bright yellow throat.....	.10	1.00	7.00
Lydia. Mottled, white pink and crimson.....	.10	1.00	7.00
Mad, Monneret. Delicate rose.....	.05	.50	3.00
Mahdi. Large, deep, blackish red.....	.15	1.50	12.00
May. White flaked rosy-crimson; superb spike.....	.05	.50	3.00
Mazeppa. Perfect flower of fine orange.....	.08	.75	5.00
Mr. Bains. Distinct clear light red, large flower.....	.08	.75	5.00
Mrs. Krelage. Fiery red; blotched white, veined carmine.....	.08	.75	6.00
Octoroon. Salmon-pink; distinct and beautiful.....	.08	.75	6.00
Pacha. Orange, throat yellow spotted red.....	.15	1.50	12.00
Phebus. Brilliant red, white blotch.....	.08	.75	7.00
Portland. Rose red, darker mottled throat.....	.10	1.00	7.00
Prophetesse. Pearl white, crimson throat.....	.15	1.50	12.00
Reine Blanche Pure white, with carmine blotch.....	.05	.50	3.50
Richard Cœur de Lion. Crimson flamed garnet; lower petals blotched yellow.....	.08	.85	7.00
Rose Spray. White, sprayed rose.....	.15	1.50	12.00
Roseann. Rosy crimson white mottled throat.....	.10	1.00	7.00
Scarsdale. Lavender, shaded rose.....	.10	1.00	7.00
Scribe. White, tinted and striped carmine.....	.10	1.00	7.00
Shakespeare. White, suffused carmine-rose; rosy blotch.....	.08	.85	7.00
Sunshine. Fine yellow; tall spike.....	.15	1.50	12.00
Sylphide. Pure white; flamed carmine.....	.05	.50	4.00
Thalia. White flaked and streaked carmine.....	.05	.50	4.00
Victory—Sulphur yellow.....	.10	1.00	7.00
Wild Rose. Bright rose and blush.....	.15	1.50	12.00

COLLECTIONS OF
NAMED GLADIOLUS GANDAVENSIS.

POPULAR COLLECTION.—Contains 1 bulb each of above 12 varieties priced at 5c. each.....	\$0.50
EXCELLENT COLLECTION.—Contains 1 bulb each of above 12 varieties priced at 8c. each.....	.75
PERFECTION COLLECTION.—Contains 1 bulb each of above 12 varieties priced at 10c.....	1.00
MATCHLESS COLLECTION.—Contains 1 bulb each of 12 varieties priced at 15c. and 20c. each inclusive.....	1.60
COMPLETE COLLECTION.—1 each of the forty-eight named varieties offered above.....	4.00

Giant Childsii Gladiolus.

CHOICE NAMED VARIETIES.

	Each.	Doz.	100
America. New; large flowers of soft pink.....	\$0.08	\$.85	\$ 6.00
Attraction. Deep crimson with white throat.....	.06	.60	4.50
Blanche. Snow-white, with soft rose tintings.....	.15	1.50	12.00
Brilliant. Orange-red with white and carmine throat.....	.06	.60	4.50
Burlington. Pink, tinged scarlet, white throat.....	.10	1.00	7.00
Cardinal. Intense cardinal scarlet.....	.12	1.25	10.00
Columbia. Scarlet, penciled purple; throat mottled.....	.06	.60	4.50
Deborah. Red, tinged amaranth, white throat and blotches.....	.06	.65	4.50
Dr. Parkhurst. Brilliant red with white mottled throat.....	.12	1.25	10.00
Dr. Selwe. Rosy-crimson; penciled darker; throat white.....	.06	.60	4.50
Gov. McCormack. Rose, mottled silvery-grey; throat white and violet.....	.06	.60	4.50
Harlequin. Striped and mottled white, red and rose.....	.12	1.25	10.00
Henry Gilman. Salmon-scarlet, with white bands and mottled throat.....	.06	.60	4.50
I. S. Hendrickson.....	.10	1.00	7.00
Mrs. Beecher. Rose-crimson; throat white freely spotted.....	.08	.85	7.00
Mrs. Francis. King. Light scarlet with crimson blotch on lower petals.....	.06	.60	4.50
Mrs. Goldsmith. Soft rose with lighter tintings.....	.12	1.25	10.00
Nezenscott. Blood scarlet, crimson blotches white mottled throat.....	.12	1.25	10.00
Oddity. Amaranth-red, suffused purple-blue; throat mottled red and white.....	.06	.60	4.50
Salem. Salmon-pink, blotched maroon.....	.06	.60	4.50
Superb. Pink, flaked and striped salmon-pink.....	.06	.60	4.50
Taconic. Pink and blush, yellow and red markings.....	.10	.85	6.00
Vaubilis. Deep pink flaked blue-black.....	.06	.60	4.50
Wm. Falconer. Light pink; flowers and spike extra large.....	.06	.60	4.50
Giant Childsii Hybrids, Mixed. \$20.00 per 1000.....	.04	.35	2.50

Lemoine's Hybrid Gladiolus.

CHOICE NAMED VARIETIES.

	Each.	Doz.	100
Admiral Pierre. Dark carmine, purple blotches.....	\$0.05	\$0.50	\$4.00
Baron Staffe. Lilac stained violet and yellow.....	.12	1.25	10.00
Baron Hulot. Deep indigo blue.....	.12	1.25	10.00
Chas. Martel. Rosy-blush, carmine blotches.....	.05	.50	4.00
Creole. Blush, shaded carmine.....	.08	.85	7.00
Dandy. Dark crimson, yellow center.....	.08	.85	7.00
Dumas.....	.05	.50	4.00
Edison. Several colors in rich combination.....	.08	.85	7.00
Enfant de Nancy. Purplish red and crimson.....	.05	.50	4.00
Etandard. Brick-red, canary and crimson blotches.....	.08	.85	7.00
F. Bergman. Orange-pink, carmine stains.....	.05	.50	4.00
Fireflush. Fiery-salmon, maroon center.....	.12	1.25	10.00
General Faidherb. Carmine rose, red blotch.....	.08	.85	7.00
Gil Blas. Salmon-rose and straw; red blotch.....	.08	.85	6.00
Incendiary. Fiery-red, crimson blotch, gold markings.....	.05	.50	4.00
Jane Dieula Foy. Creamy white and maroon.....	.10	1.00	8.00
Ketelar. Salmon-red with crimson lemon throat.....	.05	.60	5.00
Lafayette. Salmon-yellow, crimson blotches.....	.05	.50	4.00
La Marck. Salmon, spotted crimson and yellow.....	.05	.50	4.00
Mad. Lemoine. White, tinged salmon, violet and maroon blotches.....	.05	.50	4.00
Marie Lemoine. Cream, flushed salmon and lilac; lower divisions spotted lilac and yellow.....	.05	.50	3.00
Mephistopheles. Dark red stained black.....	.10	1.00	8.00
Pactole. Sulphur-yellow, spotted black.....	.08	.85	7.00
Vashti. Creamy-white, blotched carmine.....	.05	.50	4.00
Lemoine's Butterfly Mixed. \$15.00 per 1000.....	.03	.30	2.00

COLLECTIONS OF
LEMOINE'S HYBRID GLADIOLUS.

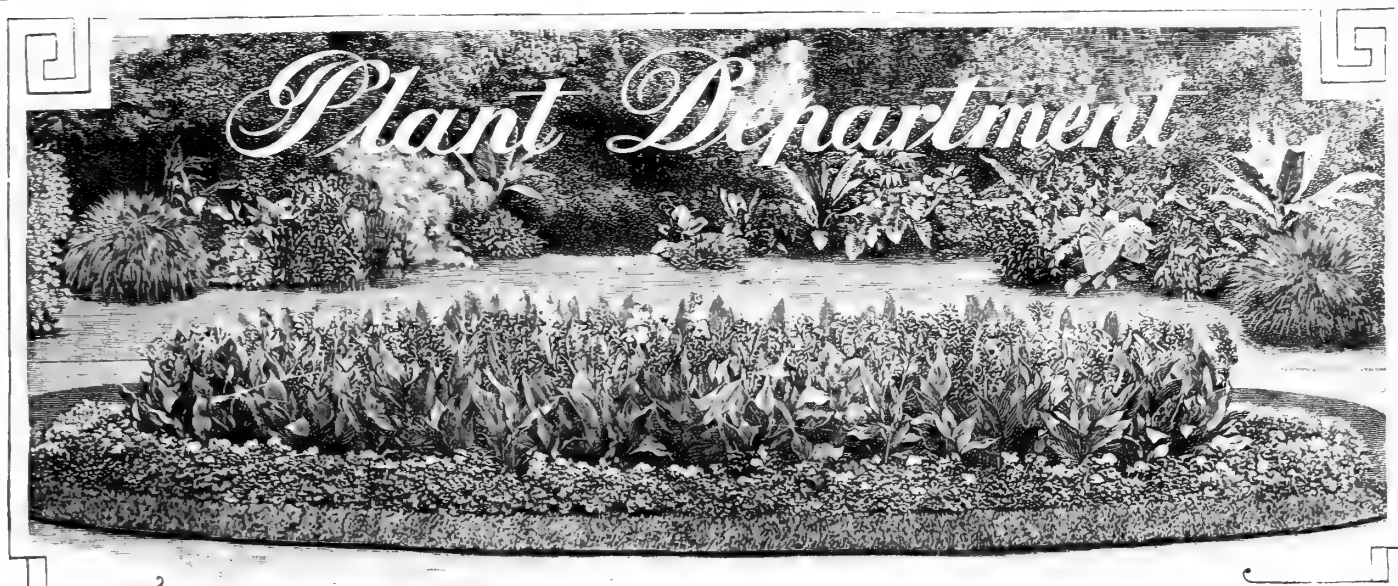
FAVORITE COLLECTION.—Contains 1 bulb each of above 12 varieties priced at 5c. each.....	\$0.50
SUPERLATIVE COLLECTION.—Contains 1 bulb each of the 12 varieties priced at 8c., 10c. and 12c. each.....	0.90

GLADIOLUS.
Groff's Genuine Newest Hybrids in Grand Mixture.

A strain of great merit evolved by Mr. Groff, an enthusiastic and successful hybridizer of Gladiolus. The characteristics are healthy, vigorous-growing plants, producing long, sturdy spikes, carrying extra large and perfectly formed flowers of superior substance. The colors, combinations and markings are exceptionally diversified and beautiful, including some not found in any other strain. Price Groff's Grand Mixture 45c. doz., \$3.00 per 100, \$25.00 per 1000.

Giant Amaryllis-Flowered Gladiolus, "Princepts"

This magnificent new hybrid often produces spikes 3 feet long, carrying from 18 to 22 immense flowers, about 6 inches across, of perfect form; color glowing scarlet-crimson, enlivened below the throat by a large-feathered white blotch sprinkled with scarlet. Price, 12c. each, \$1.25 per doz., \$10.00 per 100.



SUPERB FANCY-LEAVED CALADIUMS.

Among ornamental foliage plants there are none more beautiful in design or gorgeous in coloring than the *Fancy-Leaved Caladiums*. They are simply wonderful in the colorings and markings of the leaves. Of special value for pot culture, window and piazza boxes. Most of the varieties planted about June 1st in partially shaded borders succeed admirably as bedding plants. We offer 20 distinct sorts; the richness of coloring is bewildering and impossible to describe in our limited space. Brilliant red and green, green with red and white spots, red veins, etc. Price, \$2.00 per doz., \$15.00 per 100. Set of 20 for \$3.00.

The Fleecy-White Fragrant Clematis CLEMATIS PANICULATA.

This grand climbing vine, one of the most valuable ever sent to us from Japan—the source of so many floral wonders—is well worthy of a place on pretentious dwelling or humble cottage. Blooms in the early fall and is one mass of fleecy-white, fragrant flowers. These are succeeded by the silken seed vessels almost as ornamental as the flowers. It will grow fifteen to twenty feet in a season, it is insect-proof, it is perfectly hardy, it adapts itself to all situations, thrives everywhere, and need only be seen to be admired. Price, 1-year plants, pot grown, \$1.00 per doz., \$6.00 per 100.

LARGE LEAVED FANCY COLEUS.

We offer a fine assortment of these raised from choice seed and selected when the plants showed character reserving only such that were of unique form and color. They embrace fiery red, pink, purple, brown, copper, green and yellow in bewildering shades and combinations. Price, 75c. per doz., \$6.00 per 100.

Note.—We also offer the standard varieties of Coleus for bedding, vases, etc. Price, \$2.50 per 100.

ARAUCARIA EXCELSA.

Deep, green, feathery foliage arranged in whorls, rising one above the other at regular distances. It is easily grown and is highly ornamental. (See cut.) Price, 20 to 24 inches high, 5 tiers, \$10.00 per doz.; 15 to 18 inches high, 4 tiers, \$7.50 per doz.



ARAUCARIA EXCELSA.

ASPARAGUS SPRENGERI.

The fronds are frequently four feet long, a rich shade of green, retaining their freshness for weeks after being cut. Price, 3-inch pots, 75c. per doz., \$6.00 per 100.

ASPARAGUS PLUMOSUS NANUS.

Bright green leaves, gracefully arched and as finely woven as silken mesh, retaining their freshness for weeks when cut. Price, 3-inch pots, 75c. per doz., \$6.00 per 100.

TUBEROUS BEGONIAS.

All Selected Bulbs $1\frac{1}{4}$ to $1\frac{1}{2}$ inches in Diameter.

These are now among the most popular plants for beds of summer flowers. Nothing can exceed the brilliancy and richness of their flowers. From the time the first blossoms appear until all growth is stopped by frost they are never out of bloom.

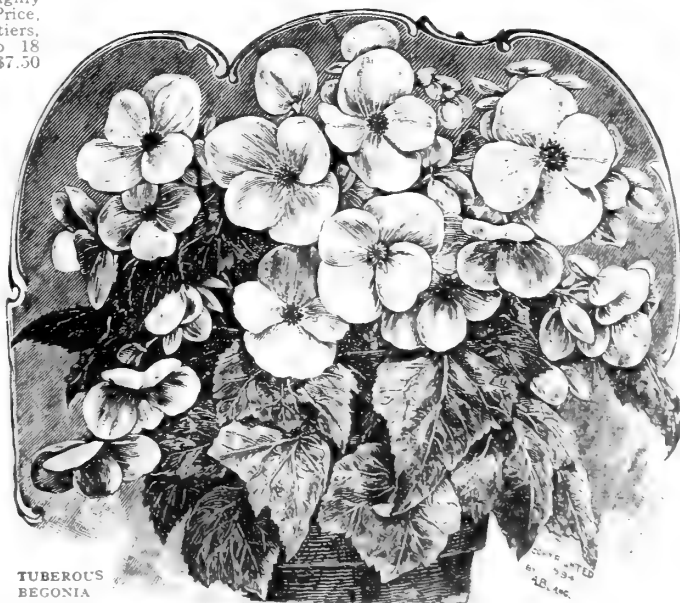
SINGLE TUBEROUS BEGONIAS. Separate colors, Scarlet, Yellow, Crimson, White, Pink, and Salmon. Price, 50c. per doz., \$3.50 per 100.

DOUBLE TUBEROUS BEGONIAS. Separate colors, Scarlet, Crimson, White, Yellow, Pink, and Salmon. Price, 75c. per doz., \$5.00 per 100.

BEGONIAS, FLOWERING SORTS.

Exceedingly useful plants for the garden or pot culture in the house. For freedom of bloom they are unsurpassed.

We offer twelve of the most popular varieties. Strong plants from 3-inch pots. Price, 60c. per doz., \$4.00 per 100.



TUBEROUS BEGONIA



NEW DOUBLE FRINGED PETUNIAS.

OUR FAMOUS STAR COLLECTION.

- Aldebaran.** Delicate lavender pink, deeper in the center with darker veins. Distinctive, pleasing and novel.
- Algol.** Deep and lustrous carmine rose, fringed petals, violet veins.
- Altair.** Deep violet crimson tipped with pearly white, compact form, finely fringed. Splendid coloring and fine flowers.
- Antares.** Clear white with purple and crimson shades in center, deeply fringed. Very distinct in color, fine form.
- Arcturus.** Dark violet crimson, light silvery edges, very double and finely fringed. A strikingly handsome sort.
- Capella.** Beautiful flesh pink with rosy center and veins of rosy pink.
- Orion.** A globular ball of carmine-crimson edged with clear white, deeply fringed. One of the best of our fine collection.
- Procion.** Rich royal purple edged and splashed with clear white, deeply fringed. A very bright and attractive variety.
- Regulus.** Light heliotrope pink veined with claret, graceful form and fringed. A unique and attractive combination of color.
- Rigel.** Brilliant carmine red with violet red shadings, edged white and fringed. A splendid flower, large, full and double.
- Sirius.** Clear snow white, beautiful form, petals deeply fringed. This is a grand type of fringed flower. (See cut.)
- Vega.** Rosy carmine liberally marked with clear white fantastically fringed.

Price, \$1.00 per doz., \$6.00 per 100. Set of 12 for \$1.00.

DOUBLE SEEDLING PETUNIAS.

From the same strain of seed as the named varieties; all are not certain to be double. Price, 60c. per doz., \$4.00 per 100.

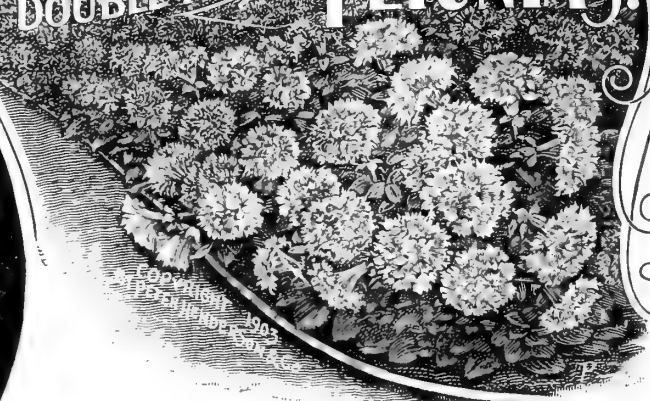
SINGLE SEEDLING PETUNIAS.

From seed of our own saving. 50c. per doz., \$3.00 per 100.

NEW "MARGUERITE" MRS. F. SANDER. CHRYSANTHEMUM

A new form of the popular "Marguerite" or "Paris Daisy" type of Chrysanthemum. The color is the purest, glistening white. The flowers are produced continuously in the most lavish profusion on long stems, rendering this sort invaluable for cut flowers. They frequently measure 5 inches across; but even with ordinary culture the smallest should be 3 inches across. The form of the flower is peculiar the center being a mass of closely arranged, fringed florets, with a circle of broad ray petals about 20 in number around the center. As a pot plant for winter blooming it is of great value. Price, \$1.00 per doz.

HENDERSON'S DOUBLE FRINGED PETUNIAS.



FERNS.

NEPHROLEPIS WHITMANII.

A new form of the "Plumed Fern." The pinnae subdividing making miniature fronds, which are superimposed on the main fronds, looking as if two or even three were condensed in one. (See cut.) Price, 2-inch pots, \$6.00 per 100; 3-inch, \$1.00 per doz.; 4-inch, \$2.50 per doz.; 5-inch, \$4.50 per doz.; 6-inch, \$6.00 per doz.

THE BOSTON FERN.

Price, plants from 2-inch pots, \$5.00 per 100; 3-inch pots, \$8.00 per 100; 4-inch pots, \$2.50 per doz.; 5-inch pots, \$4.00 per doz.; 6-inch pots, \$6.00 per doz.; 7-inch pots, \$7.50 per doz.; 8-inch pots, \$12.00 per doz.

NEPHROLEPIS SCOTTII.

This is in essence a condensed form of the Boston Fern, with valuable characteristics added, which are not evident in the parent. The form and habit make it of special value for the house. Price, plants from 2-inch pots, \$5.00 per 100; 3-inch pots, \$8.00 per 100; 4-inch pots, \$2.00 per doz., \$15.00 per 100; 5-inch pots, \$3.50 per doz.; 6-inch pots, \$6.00 per doz.

ASSORTED FERNS.

A nice assortment for filling pans, baskets, vases, etc., or for growing on as single specimens in pots. Price, plants from 2-inch pots, \$4.00 per 100; 3-inch pots, \$6.00 per 100; 4-inch pots, \$2.00 per doz.

HENDERSON'S "SUPERB" DOUBLE HOLLYHOCKS.

This grand strain of Hollyhocks we have secured only after years of careful selection. We grow annually thousands of these, and have for years selected those that show the most perfect form, largest size and purest color. In the whole range of hardy garden plants there are none more majestic, gayer in appearance or more generous in blooming. We offer the following colors: Apricot, Lavender, Purple, Crimson, White, Salmon, Yellow, Rose, Pink, Black, Blush, Maroon, White with Violet Center. Price, \$1.00 per doz., \$6.00 per 100.



COPYRIGHT 1906 BY
PETER HENDERSON & CO.

PLUMED FERN, NEPHROLEPIS WHITMANII

GENERAL LIST OF PLANTS. FOR FLORISTS' STOCK.

Not less than five of any variety sold at the rate per 100. For full conditions of sale, see page 2 of cover.

WE call attention to the generally reduced prices in this class of stock this year. **PURCHASE EARLY.** All the bedding plants, if bought before March 1st, will yield cuttings and produce plants from same in time for outdoor planting at the North. ✂ ✂

	Per 100
Abutilons. A fine variety, tall and dwarf.....	\$3.00
Acalypha Mosaica. Fine bedding plant.....	5.00
" Sanderii. "Comet Plant," "Chenille Plant," etc.....	4.00
Achyranthus Emersonii. Dark red foliage.....	3.00
Agapanthus Umbellatus. Bright blue flowers.....	12.00
Ageratum. Blue and white, dwarf sorts.....	2.50
" Princess Pauline.	2.50
" Stella Gurney. Best blue.....	2.50
" "Little Midget."	2.50
" Inimitable	2.50
Akebia Quinata. Hardy climbing plant, chocolate flowers.....	10.00
Allamanda Hendersonii. Yellow flowering greenhouse plant.....	8.00
Alternanthera Paronychoides Major. Best crimson.....	3.00
" Aurea Nana. Best yellow.....	3.00
" Jewell Very brilliantly colored, growth stronger than the foregoing.....	4.00
Alyssum, Tom Thumb. (Double and single).....	2.50
" Variegata	2.50
" Large Double White	2.50
Amaranthus, "Joseph's Coat." (Ready May 1st).....	2.50
Amaryllis Formosissima. Fine house plant.....	10.00
" Johnsoni. Strong vigorous growth, bearing from 3 to 6 brilliant red flowers on each stem.....	20.00
" Vittata Hybrids. These are beautifully striped and blotched and are deliciously fragrant.....	60.00
Ampelopsis Veitchii (or "Japan Ivy"). Pot grown.....	6.00
" Quinquafolia. The "Virginia Creeper".....	8.00
Antirrhinum. Choicest mixed, all colors. (Ready April 1st).....	3.00
Apios Tuberosa. Tuberous rooted Wistaria (Bulbs).....	2.00
Araucaria Excelsa. (See page 63).....	
Asparagus Plumosus Nanus. (See page 63).....	
" Sprengerii	
Asters. Henderson's Invincible. White, blue, pink and crimson.....	4.00
" Giant Comet or Ostreich Plume. White, pink, blue and crimson.....	4.00
" Semple's Late. White, pink, blue and crimson.....	3.00
" Jubilee. White, blue, pink and crimson.....	3.00
(All Asters Ready April 15. Pot grown plants)	
Balsam. White Perfection. (Ready May 1st.) Pot grown.....	3.00
" Camelia-flowered, mixed. (Ready May 1st.) Pot grown.....	3.00
Begonias. Assorted varieties.....	4.00
" Tuberous rooted. (See page 63).....	
Bougainvillea Sanderiana. Fine plants.....	10.00
Browallia New Giant. Large, indigo blue flowers.....	6.00
Caladiums. "Fancy varieties," choice sorts. (See page 63).....	15.00
Calceolaria Hybrid. Assorted. (Ready April 1st).....	6.00
Calendula Meteor. Orange colored flowers. (Ready May 1st).....	3.00
Calla Ethiopica	10.00
" Spotted	8.00
" Little Gem	8.00
" Elliottiana. Yellow flowers.....	40.00
Camellias. Assorted.....	50.00
Cannas, New French. Dormant roots up to April 1st.....	4.00
" Growing plants ready April 1st.	7.00
Carnations. Winter flowering, plants from 2½-inch pots.....	4.00
" Marguerite. Assorted colors.....	3.00
" Hardy Garden. Assorted colors.....	3.00
Caryopteris Mastacanthus. "Shrubby Blue Verbena".....	4.00
Castor Oil Bean. (Ready May 1st).....	6.00
Celosia, "Queen of the Dwarfs." (Ready May 1st).....	3.00
" Golden Beauty. Best yellow. (Ready May 1st).....	3.00
Centaurea Gymnocarpa. White leaved. (Ready May 1st).....	3.00
Chrysanthemums. Cut flower varieties.....	4.00

See our retail catalogue for new sorts of Chrysanthemums, our collection is comprehensive and contains the best extant.

Cineraria Hybrid. Assorted colors..... 6.00

LACK of space forbids us giving extended descriptions of the following well known and useful plants. The selection of varieties in Roses, Geraniums, Chrysanthemums, Dahlias, etc., etc., must be left to us. Purchasers selection may be made from our retail catalogue at one-third off prices quoted therein.

	Per 100
Clematis. Finest varieties—Jackmanii, Henryii, etc.; large flowering; strong 2 year vines.....	25.00
Clematis Crispa. Blue, fragrant.....	8.00
" Coccinea. Deep scarlet.....	8.00
" Paniculata. White, fragrant, one year roots.....	6.00
Clerodendron Balfourii. 3-inch pots.....	10.00
Cobea Scandens. Blue flowers. (Ready April 15th).....	6.00
Coleus. Fancy and standard varieties—Verschaffeltii, Golden Bedder, Hero, Chicago Bedder, Fire Crest, etc. (See page 63).....	2.50
Convolvulus Mauritanicus. Blue flowering vine.....	3.00
Coral Plant. "Erythrina Hendersonii".....	6.00
Coronilla Glauca. Bright yellow flowers.....	4.00
Cosmos. White and mixed. (Ready May 1st).....	3.00
Cowslip. Assorted, splendid colors.....	4.00
Cuphea Platycentra. "Segar Plant".....	2.50
Cyperus Alternifolius. Fine for baskets.....	6.00
Dahlias. Field grown roots. Fine named sorts.....	8.00
Daisy, Paris. "Chrysanthemum frutescens," white.....	4.00
" Yellow Branching. An improved yellow "Marguerite".....	4.00
" English. "Bellis Perennis," assorted.....	2.50
Dianthus. (Annual varieties.) (Ready May 1st).....	3.00
Erianthus Ravennae. A hardy grass. Grows 6 feet, produces large plumes of feathery flowers, entirely hardy.....	8.00
Erythrina Hendersonii. "Coral plant".....	6.00
Euphorbia Corollata. White flowers, blooms all summer.....	8.00
" Splendens. 3-inch pots. Coral colored flowers.....	10.00
Euonymus Radicans var. Variegated foliage.....	10.00
Eulalias Zebra, Japonica var. and Gracillima.	8.00
Eupatorium Weinmanianum Tricolor. Richly variegated foliage.....	3.00
Ferns. (See page 64).....	
Feverfew Golden. "Golden Feather." (Ready May 1st).....	2.50
" Double White. Invaluable for summer flowers.....	4.00
Fuchsias. Best market sorts. 2-inch pots, \$3.00; 3-inch pots.....	5.00
Gazania Splendens. Large yellow flowers.....	4.00
Geraniums. Double and single, 2-inch pots, \$4.00; 3-inch pots.....	5.00
" Ivy-Leaved. 2-inch pots, \$4.00; 3-inch pots.....	5.00
" Scented. 2-inch pots, \$4.00; 3-inch pots.....	5.00
" Silver. 2-inch pots, \$4.00; 3-inch pots.....	5.00
Gloxinias. Fine assortment of varieties, 1½ inch and over.....	4.00
" Special colors	6.00
Grevillea Robusta. Plants from 3-inch pots.....	8.00
Heliotropes. Finest varieties. 2-inch pots, \$3.00; 3-inch pots.....	4.00
Hibiscus (Chinese). Crimson, pink, etc., as below:	
" Grandiflorus. Single carmine pink, 3-inch pots.....	5.00
" Dennisonii. Pale pink, single, changes to white.....	5.00
" Rubra, fl. pl. Double red, 3-inch pots.....	5.00
" Versicolor. Single carmine red, 3-inch pots.....	5.00
" Rosa Simensis. Single rosy red, 3-inch pots.....	5.00
" Peachblow. Double, light pink, 3-inch pots.....	8.00
" "Crimson Eye." Hardy; white with crimson center.....	6.00
Hollyhocks. Pink, white, yellow, maroon, etc.....	6.00
Honeysuckles. Finest varieties, ground grown.....	8.00
" From 2-inch pots.	4.00
Hop Roots. (Ready April 15th).....	2.00
Hydrangea Paniculata Grandiflora	10.00
" Jeanne d'Arc. (New) pure white, red stems, 5-inch pots.....	20.00
" Mariesi. Light pink, shaded mauve, 5-inch pots.....	20.00
" Hortensis. Pink, changing to blue in some soils. 5-in. pots.....	20.00
" Otaka. Deep pink, 5-inch pots.....	20.00
" Thos. Hogg. Pure white, 5 in. pots.....	20.00
Impatiens Lucy. Fine for summer blooming. Pinkish lilac.....	4.00
" Splendens. Fine for summer blooming. Rosy carmine.....	6.00
Ipomoea Learii. "The Blue Dawn Flower".....	3.00
" Maxima. (Giant Moon Flower).....	4.00

	Per 100
Iris Kaempferii. The rainbow hues of these grand flowers rival the finest Orchids. We offer the improved Japanese varieties, which far surpass the older kinds. Named sorts.....	\$10.00
Iris Kaempferii. A fine mixture without names.....	6.00
Iris Germanica (Fleur-de-Lis). Named sorts.....	6.00
Iris Germanica. Mixed sorts.....	4.00
Ivy, German.	3.00
English. Strong plants from 4-inch pots.....	16.00
Young plants from 2-inch pots.....	4.00
Jasminum Grandiflorum. White.....	6.00
Revolution. Yellow.....	6.00
Lantanas. New dwarf varieties.....	4.00
Lemon Verbenas. Fine plants.....	6.00
Linaria Cymbalaria. Kenilworth Ivy.....	4.00
Lobelia. Drooping and upright assorted colors. (Ready April 1st).....	3.00
New Double (Kathleen Mulkard)	5.00
Lysimachia. Creeping Charlie.....	3.00
Mahernia Odorata. Fragrant yellow flowers. "Honey Bell".....	4.00
Manettia Bicolor. Flame-colored flowers.....	4.00
Maurandia Barclayana. (Ready May 1st).....	2.50
Mesembryanthemum Cordifolium var	2.50
Mint (Spearmint). Pot-grown.....	4.00
Moon Flower. New Giant.....	4.00
Myosotis. Forget-me-not.....	3.00
Nasturtiums. Tom Thumb varieties. Crimson, yellow, etc. Pot-grown.....	3.00
(Ready April 1st).....	3.00
Climbing varieties, all colors. (Ready April 1st).....	3.00
Double sorts. Yellow and crimson.....	6.00
Othonna Crassifolia. Yellow flowers, fine for drooping from baskets, etc.....	6.00
Paeonies Herbaceous. White, rose, crimson, etc.....	14.00
Named Sorts, a fine collection.....	16.00
Panicum var. Foliage pink, white and bronze, for baskets.....	3.00
Pansies. Best varieties.....	3.00
Passifloras.	4.00
Cerulea , etc.....	6.00
Militaris. Rich scarlet.....	3.00
Petunias. Single. (See page 64).....	3.00
Double seedlings, splendid. (See page 64).....	4.00
Double, named, in 12 sorts. (See page 64).....	6.00
Phalaris A. Picta. Hardy striped grass.....	6.00
Phlox Drummondii Grandiflora. Best assortment. (Ready May 1st).....	3.00
Pot-grown.....	4.00
Phloxes, Hardy. Named sorts. Pot-grown.....	3.00
Mixed.....	3.00
Pilea Muscosa. "Artillery Plant." Fine basket plant.....	2.50
Pilogyne Suavis. A useful basket plant and fine summer climber.....	6.00
Pink, "Her Majesty." Double white hardy, 2-inch pots.....	3.00
Abbotsford. Deep rosy pink.....	3.00
Homer. Deep pink.....	3.00
Large clumps of above.....	8.00
Plumbago Capensis. Blue flowers.....	6.00
Primula Elatior. (Cowslip).....	4.00
Rhododendrons. \$9.00 and \$12.00 per doz.....	6.00
Roses. Bedding and climbing sorts. 2 1/2-inch pots.....	4.00
3-inch pots.....	6.00
5-inch pots.....	25.00
Hybrid Perpetual sorts, dormant plants up to April 15th.....	12.00
The same established in pots ready about April 15th.....	25.00
Special sorts selected from our retail catalogue at one third off prices quoted therein.....	
Rudbeckia. "Golden Glow".....	5.00
Rudbeckia. Scarlet, white, pink, etc.....	3.00
Salvia. Scarlet, white, pink, etc.....	4.00
Salvia Patens. Beautiful blue flowers.....	6.00
Saxifraga Sarmantosa. Useful for baskets.....	6.00
Saxifraga Emiliana. 3 inch pots.....	4.00
2-inch pots.....	2.50
Smilax. Strong plants.....	4.00
Solanum Jasminoides Grandiflorum. White flowers.....	4.00
Rantonetti. Blue flowers.....	4.00
Seafortianum. Deep blue flowers.....	3.00
Stevia Serrata. White, winter flowering.....	3.00
Variegated. Fine bedding plant.....	3.00
Stocks. Best German Ten Weeks, assorted. (Ready April 1st).....	6.00
Swainsonia Galegifolia Alba	6.00
Rosea. Rose colored flowers.....	6.00
Sweet William. From frames.....	4.00
Thunbergia. Assorted colors. (Ready May 1st).....	3.00

	Per 100
Thyme. Golden and lemon.....	\$ 2.50
Torenia Fournierii. Blue; fine for summer flowers (ready May 1st).....	3.00
Tradescantia. Four sorts. Trailing basket plants.....	3.00
Tritoma Grandiflora Major. Spikes a foot in length and three inches in diameter, of the brightest shade of orange and scarlet.....	10.00
Pfitzerii. A dwarf, free flowering, very brilliant variety of the above. A useful cut flower sort.....	12.00
Verbenas. Mammoth strain. Named varieties.....	3.00
Vinca, Variegata, Major, etc. Trailing sorts; 2-inch pots.....	4.00
Large plants from 5-inch pots.....	15.00
Alba. Upright, white, summer blooming "Periwinkle".....	4.00
Rosea. Upright, rose, summer blooming "Periwinkle".....	4.00
Alba Rosea. Upright, white with rose colored center.....	4.00
Violet, Princess of Wales. Plants from 2-inch pots.....	4.00
Hardy English. One year plants.....	12.00
Young plants.....	8.00
Yucca Filamentosa. "Adam's Needle." Strong plants.....	12.00
Zinnias. Assorted colors. (Ready May 1st).....	3.00

Hardy Herbaceous Plants.

Below we offer a selected list of hardy perennials. These plants are from the open ground and pots and are ready for shipment up to about June 1st. Full details regarding heights and blooming season given in retail catalogue.

	Per 100
Achillea, "The Pearl." Best white.....	\$6.00
Achillea Tomentosa. Yellow flowers.....	6.00
Aegopodium Podagraria var. Variegated foliage.....	6.00
Anthemis Tinctoria. Yellow flowers.....	6.00
Arabis Albida. Pure white flowers.....	6.00
Armeria Maritima. (Sea Pink).....	6.00
Aster Novae-Angliae. Purple Aster.....	6.00
Ajuga Reptans Rubra. Hardy, low growing, valuable cemetery plant.....	6.00
Aquilegia. Assorted colors.....	6.00
Boltonia Asteroides. White flowers.....	6.00
Campanulas. Canterbury Bells.....	8.00
Coreopsis Lanceolata. Yellow flowers.....	8.00
Coreopsis Rosacea. Rosy pink flowers.....	6.00
Delphinium Formosum. Blue flowers.....	8.00
Digitalis. Foxgloves, assorted.....	6.00
Eulalia Gracillima. Hardy grass. Graceful foliage.....	8.00
Zebrina. Hardy grass, green, golden, bars.....	8.00
Variegata. Striped green and white.....	8.00
Funkia Variegata. Variegated foliage.....	8.00
Gaillardia Grandiflora. Orange and crimson flowers.....	8.00
Geranium Sanguinea. Rosy red.....	6.00
Glechoma Hederacea var. Variegated ground ivy.....	6.00
Helenium Autumnale. Yellow flowers.....	6.00
Helenium Striatum. Orange flowers.....	6.00
Helianthus Multiflorus. Yellow flowers.....	8.00
Hibiscus, Crimson Eye. White, red center.....	8.00
Lychnis Chalcidonica. Scarlet flowers.....	6.00
Lychnis Splendens. Scarlet flowers.....	6.00
Monarda Didyma. Crimson flowers.....	6.00
Papaver Orientale. Scarlet Poppy.....	8.00
Bracteatum. Blood red Poppy.....	8.00
Penstemon Barbatulus. Scarlet flowers.....	6.00
Phalaris, A. Picta. Hardy striped grass.....	6.00
Phlox Subulata Rosea. Red flowers.....	6.00
Alba. White flowers.....	6.00
Physostegia Virginica. Pink flowers.....	8.00
Pinks. Assorted varieties, hardy.....	8.00
Platycodon Grandiflorum. Blue and white.....	8.00
Pyrethrum Hybridum. Assorted colors.....	8.00
Rudbeckia Fulgida. Crimson flowers.....	8.00
Golden Glow. Double yellow flowers.....	6.00
Speciosa. Large yellow flowers.....	6.00
Saxifraga Crassifolia. Pink flowers.....	8.00
Solidago Canadensis. Golden Rod.....	6.00
Stachys Lanata. White foliage.....	6.00
Stokesia Cyanea. Lavender flowers.....	6.00
Tradescantia Virginica. Blue flowers.....	6.00
Tricyrtus Hirta Nigra. (Toad Lily).....	6.00
Veronica Subsessilis. Blue flowers.....	6.00
Spicata Alba. White flowers.....	6.00

Vegetable Plants and Roots.

ASPARAGUS ROOTS.

Add 30c. per 100 for free delivery.

The Palmetto. (For description and cut see page 1.) Splendid roots, 2-year (500 at 1,000 rates). \$1.00 per 100, \$6.00 per 1,000.

Colossal. The standard variety. Fine two-year-old roots. (500 at 1,000 rates.) 75c. per 100, \$4.50 per 1,000.

CABBAGE AND CAULIFLOWER.

That have been transplanted and hardened off in cold frames, and are ready to plant out at any time from March 20th to the end of April.

Cabbage. Henderson's Early Summer.

Succession.

Charleston Wakefield.

Early Jersey Wakefield.

Price, 75c. per 100, \$5.00 per 1,000.

Cauliflower. Henderson's Early Snowball. Transplanted plants, \$1.00 per 100, \$7.50 per 1,000.

Note.—Field grown plants of Cabbage and Cauliflower, ready June 1st. Prices given upon application about that time.

Celery. Plants ready about July 1st. Prices given upon application about that time.

CHIVES.

Clumps, \$1.00 per doz., \$7.00 per 100.

EGG PLANTS (POT GROWN).

(Ready May 1st.)

Henderson's Improved N. Y. Spineless. The best Market sort, \$3.00 per 100, \$25.00 per 1,000.

HORSE RADISH ROOTS.

50c. per 100, \$4.00 per 1,000.

LETTUCE.

Transplanted Plants. Ready March 20th.

Boston Market. 50c. per 100, \$4.00 per 1,000.

Curled Simpson. 50c. per 100, \$4.00 per 1,000.

Big Boston. 50c. per 100, \$4.00 per 1,000.

PEPPER PLANTS (POT GROWN).

Ready May 1st.

Chinese Giant. \$2.50 per 100.

Ruby King. \$2.50 per 100.

RHUBARB ROOTS.

St. Martins. Rich, spicy flavor, similar to the gooseberry. \$6.00 per 100, \$50.00 per 1,000.

Linnaeus. The standard variety. \$5.00 per 100, \$40.00 per 1,000.

SWEET POTATO PLANTS.

(In season only from May 1st to June 20th.)

Yellow Nansemond. 50c. per 100, \$3.00 per 1,000.

TARRAGON.

True French. Plants grown from cuttings. \$20.00 per 100.

TOMATO PLANTS.

Transplanted Plants. Ready May 1st.

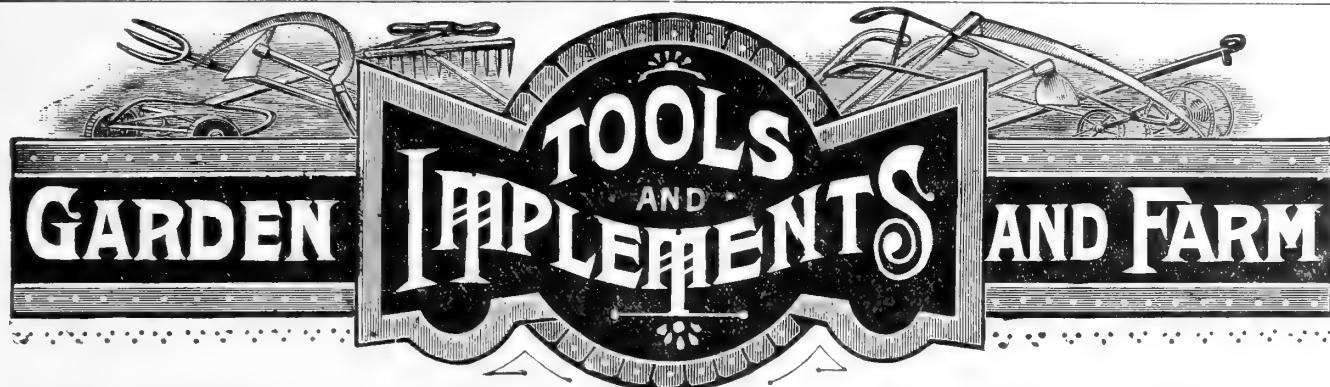
Acme, **Stone,**
The Trophy, **Freedom.**

Price of any of the above, \$1.25 per 100. \$10.00 per 1,000.

Ponderosa, **Crimson Cushion,** **Tenderloin.**
\$2.00 per 100. \$15.00 per 1,000.

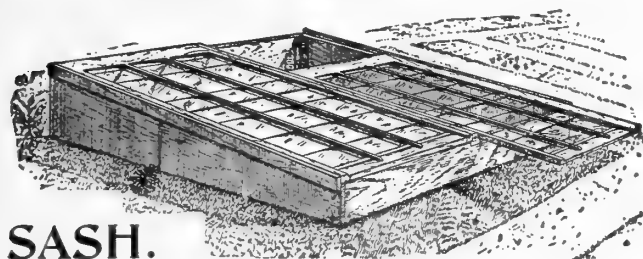
POTTED PLANTS, PONDEROSA TOMATO.

To meet the growing demand for this peerless variety, we offer pot-grown plants. These being sturdier and better rooted than transplanted plants—are more certain to grow. 50c. per doz., \$3.50 per 100. **NOTE.**—Crimson Cushion and Tenderloin at same price. The other Tomatoes named above, pot-grown, at 40c. per doz., \$2.50 per 100.



Farm Seeds, Fertilizers, Insecticides and Implements NET CASH.

Market Gardeners' and Florists' Hot Bed Sash.



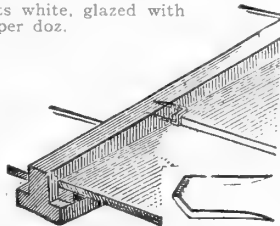
SASH.

We carry a large stock, so that we can fill almost any order on receipt.
Unglazed. 3x6 feet, for 6x8 inch glass, of best cypress, \$1.00 each; \$11.00 per doz.; \$90.00 per 100. This is the regulation sash for hot beds and cold frames, and we sell thousands of them every year.
Glazed Hot Bed Sash. Painted two coats white, glazed with 3 rows of 10x12 glass. \$3.25 each; \$33.00 per doz.

PERFECTION GLAZING POINTS.

The finest glazing points on the market; the glass cannot slip; they are quick and easily put in with special pincers; no "rights and lefts" to bother with.

Price, per box of 1,000, 55c.; or by mail, 65c.; pincers, price per pair, 50c.; or by mail, 55c.



CHEAP GLAZING TOOL.

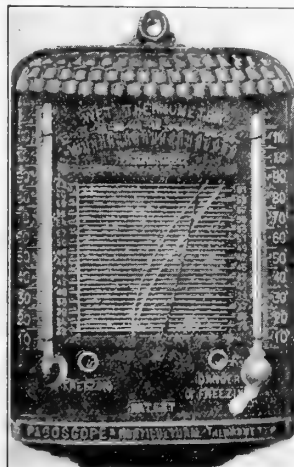
For the price this is a very satisfactory little implement—cuts with a little steel wheel.

Price, 6c. each, 65c. per doz.; postage 2c. each extra.

DIAMOND GLASS CUTTER.

A diamond in one corner and a wheel in the other, thus giving a sure cut. Will never lose the point.

Prices.—Cocoa handle, \$3.75.



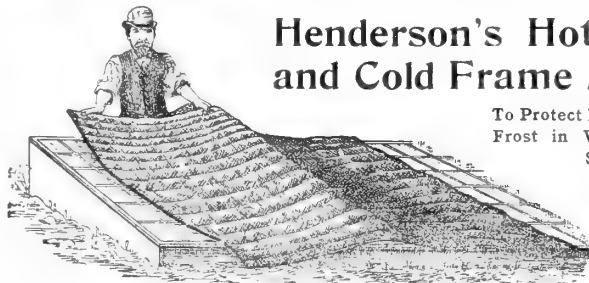
Will there be Frost To-night? THE PAGOSCOPE Will Tell You

The Pagoscope, a frost predictor, just invented by a Frenchman for foretelling early in the evening, whether there is or is not to be a frost during the night, ought to be a money-saver for gardeners and fruit-growers. It consists of a wet and dry bulb thermometer, with water cistern and vertical movable hand which passes over a chart constructed in the centre of the instrument which shows at a glance if there is likely to be frost during the night, and enables precaution to be taken to avoid damage, etc. The whole framework is made of cast zinc and therefore will be found most durable.

Price, \$8.50 each.

Henderson's Hot Bed and Cold Frame Mats.

To Protect Plants from Frost in Winter and Spring.



"BURLAP" MATS.

These are made of strong burlap bagging, warmly lined with waste wool and cotton, which is quilted in to hold position. They are excellent substitutes for straw mats, being if anything warmer than straw, more easily handled, less bulky, and they do not harbor mice or other vermin. We were afraid that they would hold moisture, and either rot or mildew, but our trial for two winters proves them to be far more durable than straw mats.

Prices. Size A, 40x76 inches, \$0.90 each; \$9.00 per dozen.

Size B, 76x76 " 1.25 " 13.50

"WATERPROOF DUCK" MATS.

These are filled with cotton and wool waste and quilted the same as the "Burlap" mats described above. The "waterproof duck" cotton cloth on one side sheds water, and prevents them from getting "soaked through".

Prices. Size C, 40x76 inches, \$1.10 each; \$13.00 per dozen.

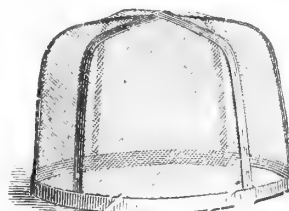
Size D, 76x76 " 1.80 " 18.00

"STRAW" MATS.

Well made of rye straw and tarred twine.

3x6 feet, \$1.00 each; \$11.00 per doz.

6x6 " 1.75 " 19.00



BRYANT'S PLANT PROTECTOR.

Protects young plants from insects, frosts, cold winds, etc., and thereby forwarding their growth in early spring. The bows are of bent wood covered with mosquito netting.

Price, 12c. each, \$1.40 per dozen; \$11.00 per 100



Price (in braided plaits, about one pound each), 14c. per lb., 10 lb. lots, \$1.30; 25 lbs. and over at 12c. per lb.; bale lots on application.



THE "HENDERSON" CHILLED PLOW

A Grand Plow, Lightest Draft, Runs Steady.
Correct Shape, Harder than Steel.

THE "HENDERSON" CHILLED PLOW.

DOES GRAND WORK IN ALL SOILS, SOD OR STUBBLE.

The outlines and shapes are exactly right to do perfect work with the least draft, and with the greatest ease to the plowman.

THE CHILLED MOULDBOARD is harder than steel and rustproof. Will scour in any soil, leaving the surface like glass.

THE CUTTING EDGE, OR "SHIN PIECE," is separate from the mouldboard (on all sizes larger than Medium One Horse), and can be taken off and ground sharp.

THE LANDSIDE inclines at the bottom away from unplowed ground, reducing friction and draft, besides cutting a furrow that falls by its own weight.

THE STANDARD is placed inside of the cutting line and does not choke.

THE HEEL OF THE BEAM can be regulated so the plow will make a lapped, flat, small or large furrow, and perfect center draft always be maintained. It is also a desirable feature in one-horse plows, as it allows the horse to walk in the furrow when desired.

THE WHEEL can be swiveled to run in a direct line with the plow; this makes the plow draw always perfectly true.

THE JOINTER OR SKIM turns under all weeds, manure, stubble and surface soil, making a miniature furrow over which the main furrow is thrown.

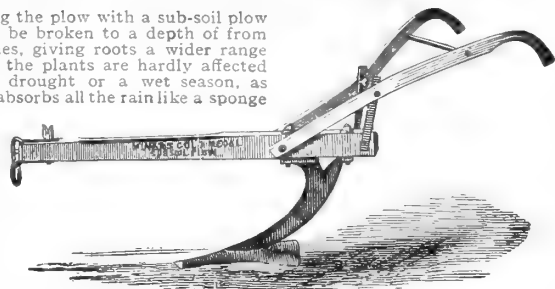
No.	"Henderson" Chilled Plows. Sizes. Furrow.	Price. Plain.	With wheel.	Wheel and skim.	Solid Share.
A	Light, one-horse, 4½x9 in.	\$4.50			20c.
B	Medium, one-horse 5x10 in.	5.00	\$6.00		20c.
13	Full, one-horse, 5½x11 in.	6.50	7.50		25c.
23	Medium, two-horse 7x13 in.	8.00	9.00	\$11.00	35c.
E	Full, two-horse, 8x14 in.	8.50	9.50	11.50	35c.

An Extra Share goes with each plow with solid shares.

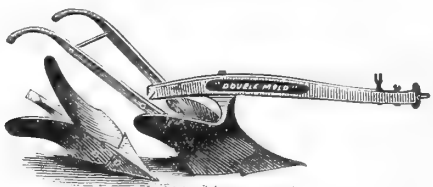
HENDERSON'S GOLD MEDAL SUBSOIL PLOW.

By following the plow with a sub-soil plow the earth can be broken to a depth of from 15 to 20 inches, giving roots a wider range for food, and the plants are hardly affected by excessive drought or a wet season, as the deep soil absorbs all the rain like a sponge and gradually gives off moisture during dry, hot weather. The "Gold Medal" involves new principles and accomplishes the work without throwing any sub-soil on top. Its merits are ease of penetration, light draft, superior pulverization of hard pan, perfection of the "mole track" effect. The one-horse plow will reach to a depth equal to the height of its standard—15 to 16 inches—and the two-horse plow will reach to a depth of 20 inches.

Prices for one-horse.....with wheel and draft rod, \$5.85.
" two-horses.....with wheel and draft rod, 7.75.
Extra shares 1 horse, 45c. 2 horse, 75c.



DOUBLE MOLD PLOW. FOR RIDGING AND FURROWING.



A one-horse plow used for making drills to plant potatoes, corn, etc.; for ditching, ridging, plowing out between rows; as it throws the earth both ways, doing the duty of two single mold plows. It also is good for digging potatoes.

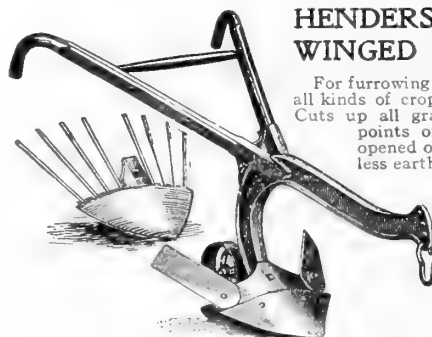
Prices, No. 1½, small size, \$4.25; No. 1½, medium, \$4.75, No. 2, full size, \$5.50.

The Plow
for
Gardeners
and
Truckers.



THE "BOSS" ONE-HORSE PLOW.

The best One-Horse Turn Plow ever sold. It makes a beautiful furrow turning everything under—weeds, grass, trash and all. We call attention to the fact that the purchaser actually gets four plows for the price of one, viz.: One complete plow, No. 2½ mouldboard and share, making a large one-horse plow. A No. 1½ mouldboard and share, making a medium-size one-horse plow, A cabbage mouldboard and share, making a complete cabbage plow, and by using the plow without mouldboard, with the small share bolted to standard, makes a superior plow for working among cabbage, strawberries, etc. Price, \$5.50, or with a splendid double mouldboard for furrowing, hilling, etc., \$7.00.



HENDERSON'S IMPROVED WINGED SHOVEL PLOW.

For furrowing out, hilling and cultivating all kinds of crops that are planted in rows. Cuts up all grass and weeds. Wings and points of steel. The wings can be opened or closed to throw off more or less earth, and to adapt them to rows of different widths. For weeding, and when it is not desired to throw soil against the plants, the wings should be reversed, the soil passing over the plow. The depth is regulated by the wheel and draft hook. Handles adjustable in height. By the changing of one bolt it may

be converted into a first-class potato digger. The fingers are adjustable and removable. Price, \$6.00, or with the Potato Digger Attachment, \$8.50.

THE HENDERSON LEVER-SET ALL-STEEL HARROW.

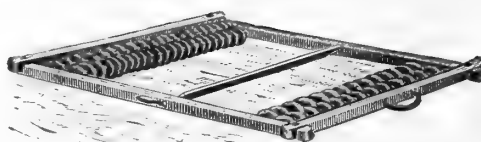


A
SPIKE-
TOOTH
HARROW
WITH LEVER
UP. A
SMOOTHING
HARROW
WITH LEVER
DOWN.

A high-class Harrow in every respect, being made entirely of finest of steel, excepting the draw-bars. With a wrench the tooth-bars can be loosened so that any one or all of the teeth can be lowered—to compensate for wear. It has a wide range of adjustment. The teeth can be instantly set at any angle from a forward pitch to straight up and down or slanting backward, the lever-catch holding them securely in the desired position. This Harrow is not made to sell "cheap," but is of full weight and strength, with ½ inch teeth. It is handsomely finished simple, strong and does grand work. Prices,

No. A.	1 Horse,	1 Section	25 Teeth,	4 ft. cut, \$6.75
" B.	1 "	1 "	30 "	5 " 7.50
" C.	2 "	2 Sections,	50 "	8 " 12.00
" D.	2 "	2 "	60 "	10 " 12.75

THE MEEKER DISC-SMOOTHING HARROW.



It is a splendid substitute for a rake for garden purposes, or for seeding down. It pulverizes and grades, leaving the ground in as fine a condition as could possibly be done by

hand. No market gardener or farmer can afford to be without it. The frame is fitted with four sets of rollers, having iron discs. The discs on each set of rollers work between each other.

The board in the centre is set at an angle; is adjusted up and down, and acts as a lever.

The discs grind all lumps so fine that seed must come up, and mashes small stones below the surface better than any field roller; it levels the ground at the same time, which a field roller does not do.

Prices, Market garden, size 6½ ft.\$18.50
" Track " 8½ " 23.00

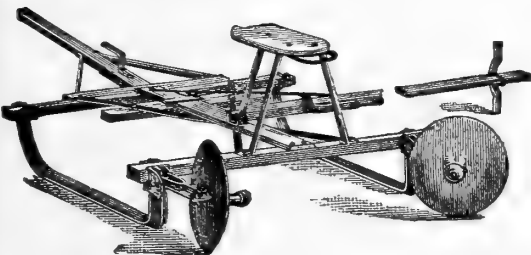
EVANS' GARDENER'S HARROW.



It is designed for one horse, convenient to handle and get around garden plots, etc. Beams of oak, teeth of steel. For transportation to and from the field invert the harrow on the runners which saves lifting and loading.

PRICE
30 teeth.....\$7.00

DARNELL'S MARKER, FURROWER AND COVERER.



Invaluable for marking out, furrowing, covering or ridging all kinds of row crops, in any kind of soil; the revolving discs, 15 inches in diameter, make a clean cut, are not choked by manure trash or clods, and leave the earth in a pulverized

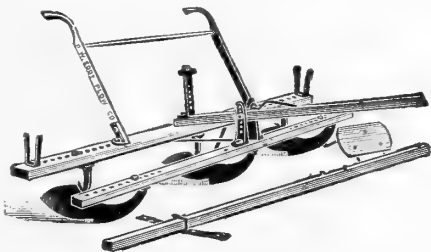
condition at the bottom of the furrow. It is adjustable in every way, depth of furrows, distance apart, broad or narrow furrows, etc., etc. It opens two furrows at once, or it will make one double furrow, or ridge up both sides of a row at one operation: it covers evenly at any depth, it runs steadily, will not slide on a side hill and is strong, light, durable and invaluable to every farmer and truck gardener. Price, \$19.00.

IMPROVED STEEL WING MARKER.

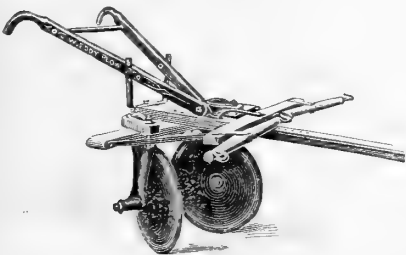
FOR POTATO GROUND AND ROW CROPS.

The long runners make a very true and even mark, which cannot be thrown out by stiff sod or stones, a difficulty with markers having short teeth. It can be adjusted to width and depth, as desired. The wearing parts of the runners are chilled iron, the wings are steel, bolted on and easily replaced when worn. The frame is oak.

Price, for two horses—three runners, gauge, pole and seat, \$9.50.



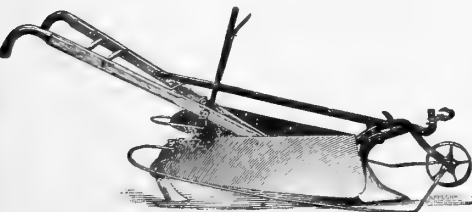
EDDY POTATO COVERER AND HILLER.



Adapted for Covering and Hilling all rowed crops as fast as a team can walk.

It will not only cover the seed, but hill up both sides of the row at one operation, throwing up much or little earth as desired, according to the angles at which the discs are set. The discs are adjustable on the frame for a wide or narrow row. Price, \$9.50. Whiffletrees are not included. Complete with whiffletrees and neck yoke, \$13.00.

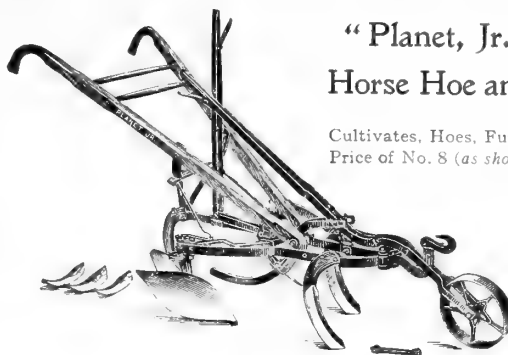
PLANET, JR., CELERY HILLERS.



The Double Celery Hiller works all rows up to four feet apart.

The Single Celery Hiller runs lighter than the double, and throws rather higher: it works any width rows.

Prices, Double Celery Hiller Complete \$16.00; Single Celery Hiller Complete \$13.00



"Planet, Jr.," All-Steel Horse Hoe and Cultivator.

Cultivates, Hoes, Furrows, Covers, Hills. Price of No. 8 (as shown in the cut), \$3.50.

This grand implement is without a peer as a labor saver. It cultivates, hoes, furrows, covers and hills. It is no ordinary, heavy, clumsy cultivator, but made scientifically correct and *entirely of steel*. The patent frame is extra long and high, the hollow standards are remarkably strong and light. The teeth, hoes, etc., are of the finest quality of case-hardened, polished steel, and correctly shaped and curved. The cultivator teeth can be set to any pitch; the hoe standards can be swivelled to any angle, or entirely around, to throw much or little soil either to or from the plants. The lever wheel and depth regulator work in conjunction and instantly regulate the depth and locks. The lever expander widens or narrows the implement to work in uneven rows. The handles can be quickly set to either side, and the height can be changed to suit the operator. Weight 82 lbs. Price, Planet Jr. No. 8 (as shown in cut), \$8.50.

PLANET JR. HORSE HOE EXTRAS.

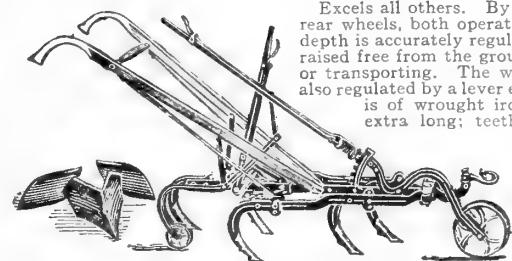
Sweeps. For flat cultivation. Price, each 8 inch, 30c.; 10 inch, 35c.; 12 inch, 40c.; 15 inch, 45c.; 18 inch, 55c.

Furrowing Steels. Three sizes, viz., 10 inch, 80c.; 12 inch, \$1.00; 15 inch, \$1.20.

Ridging Steels. For plowing away or for covering and drawing the earth into ridges. Price, per pair, \$2.40.

"THE HENDERSON"

TWO-WHEEL CULTIVATOR AND HORSE HOE



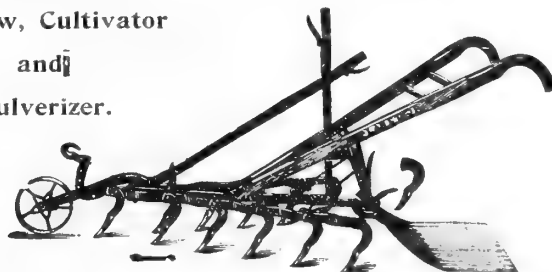
Excels all others. By means of front, and rear wheels, both operated by one lever, the depth is accurately regulated or the teeth are raised free from the ground for turning rows or transporting. The width of cultivator is also regulated by a lever expander. The frame is of wrought iron, strong light and extra long; teeth of finest polished steel.

As a plain cultivator it can be set to work deep, or as shallow as desired. With horse hoe steels it will hill up much or little as set; by reversing hoe steels

it forms a coverer. A thoroughly high grade up-to-date implement. Price, complete, as Horse Hoe and Cultivator, with two wheels.....\$6.50

THE PLANET, JR., 12-TOOTH.

Harrow, Cultivator
and
Pulverizer.



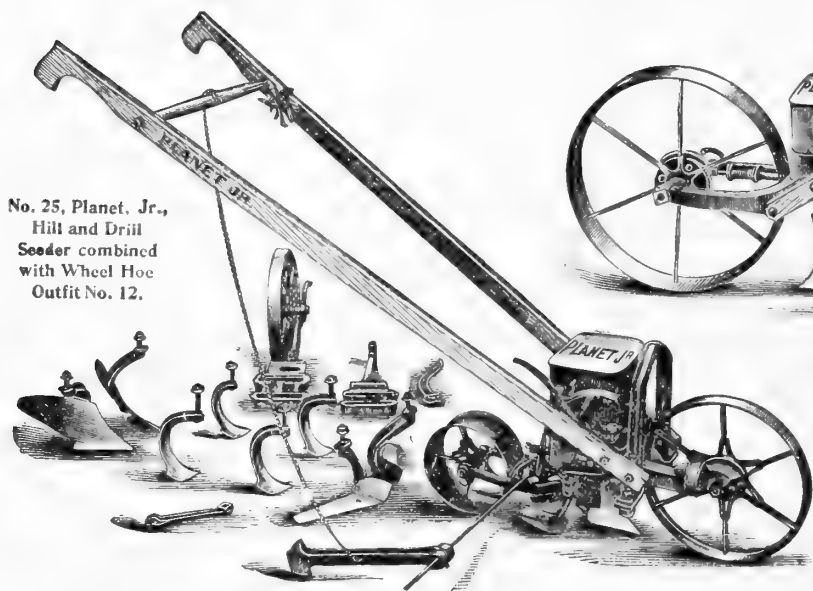
This thorough working tool has rapidly grown in favor among strawberry growers, market gardeners and farmers. The twelve chisel-shape teeth do capital work, without throwing earth on small plants, the tool is convenient, durable and strong, the combination of teeth and pulverizer leaving the ground in the finest condition. The pulverizer also enables the operator to set the tool in conjunction with the wheel, to any exact depth desired making only delicate work not only possible, but very easy. It is invaluable in narrow rows and close work, and is fine for preparing seed beds. The implement is fitted with lever wheel and lever expander, so the depth or width can be changed instantly while in operation; it contracts to 12 inches and expands to 32 inches. The handles can be raised or lowered to suit the driver.

Price, plain, \$6.20; with wheel, \$7.40, complete, \$9.00.

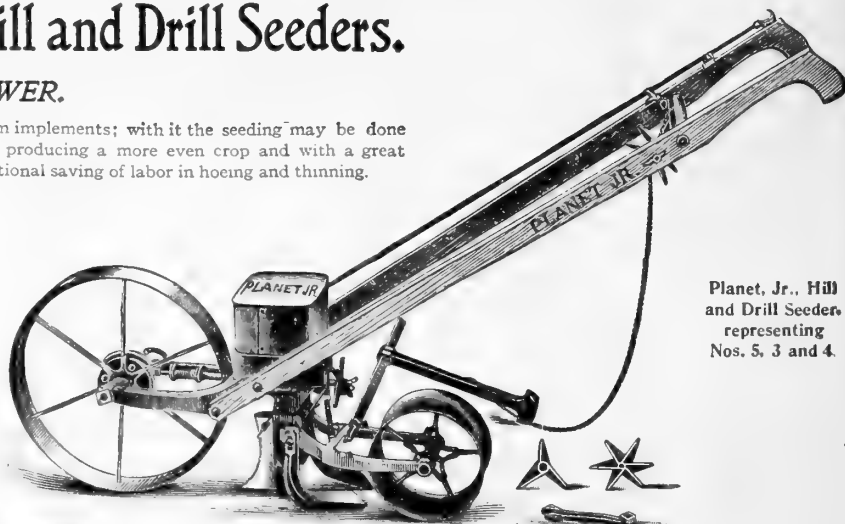
The New "Planet, Jr.," Hill and Drill Seeders.

FOR HAND POWER.

A good Seeder is one of the most important of garden and farm implements; with it the seeding may be done in one-fourth of the time required by hand and be done far better, producing a more even crop and with a great saving of seed; with the "hill droppers" there is also a great additional saving of labor in hoeing and thinning.



No. 25, Planet, Jr., Hill and Drill Seeder combined with Wheel Hoe Outfit No. 12.



Planet, Jr., Hill and Drill Seeder, representing Nos. 5, 3 and 4.

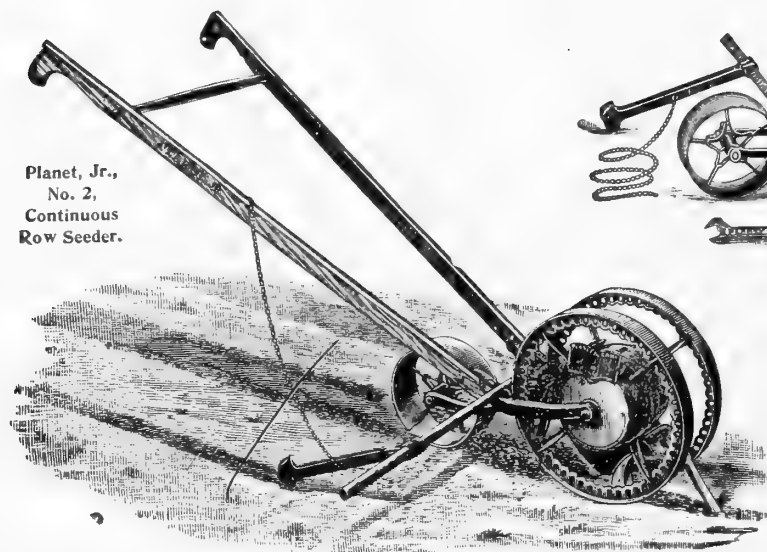
The New "Planet Jr." Hill and Drill Seeders are the very best hand power seed planters in the world. Improvement after improvement has been adopted as suggested during an experience of 25 years in their manufacture, until they are now far in advance of any other Seeders and without a rival. These seeders at the will of the operator, either sow seeds in a continuous drill, thick or thin shallow or deep, or they may be instantly set to plant any desired quantity of seeds at any of the following regular distances apart: 4, 6, 8, 12 or 24 inches; they open the furrow, drop the seed, cover and roll it and mark the next row at one operation and as fast as a man can walk. The flow of seed may be instantly shut off, thus preventing waste, when turning the end of the row. These Seeders are light in operation, strong, simple, and do not get out of order.

To illustrate their usefulness, here is a list of some of the seeds, *ah* of which these seeders will sow in either hills or drills:

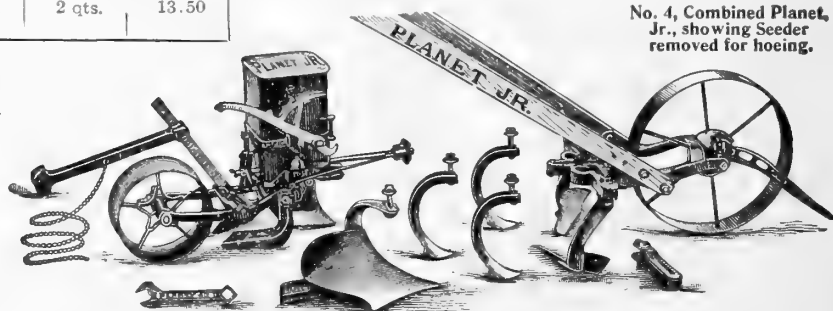
Asparagus,	Cucumber,	Onion for Bulbs,	Ruta Baga,
Bean,	Endive,	Onion for Sets,	Sage,
Beet,	Flower Seeds,	Parsley,	Salsify,
Cabbage,	Kale,	Parsnip,	Spinach,
Carrot,	Leek,	Peas,	Tobacco,
Cauliflower,	Lettuce,	Pepper,	Tomato,
Celery,	Melon,	Radish,	Turnip,
Chicory	Okra,	Rice	Etc.

THE COMBINED MACHINES. These are very useful and popular. Combining, as they do, in a single implement both the seeding and the hoeing, cultivating, and other attachments. The Seeder removes entirely from the frame by loosening only one nut, when the hoeing attachments, etc., are to be used, and *vice versa*. See illustration below.

Prices "Planet Jr." Hill and Drill Seeders.	Wheel.	Capacity.	Price.
No. 5 Seeder. A special large size for market gardeners, farmers, sugar beet and onion growers etc.....	16½ in.	5 qts.	\$13.00
No. 3 Seeder. The popular size for market gardens and large private and hotel gardens.....	15 in.	3 qts.	10.50
No. 4 Seeder. The favorite size for family gardens and small market gardens.....	11 in.	2 qts.	9.00
No. 4 Seeder, combined with Single Wheel Hoe Outfit No. 17, as described on the opposite page. Seeder removes for hoeing, etc.....	11 in.	2 qts.	11.00
No. 25 Seeder, combined with Double Wheel Hoe Outfit No. 12, as described on opposite page. The seeder removes for hoeing, etc.....	11 in.	2 qts.	13.50



Planet, Jr., No. 2, Continuous Row Seeder.

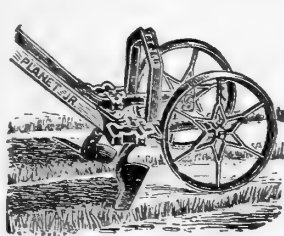


No. 4, Combined Planet Jr., showing Seeder removed for hoeing.

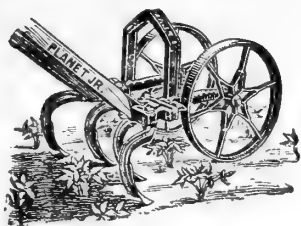
Planet, Jr., Nos. 1 and 2 Drill Seeders.

These older "Planets" are still so popular with those who know them that we still offer them as among the best seeders, where hill-dropping is not required for the Nos. 1 and 2 sow only in a continuous row. They are very reliable and simple, and are easily regulated to sow all kinds of garden seeds from the smallest to peas and beans, thick or thin, shallow or deep: they open the furrow drop the seed, cover it, roll it and mark the next row in one operation, and as fast as a man can walk.

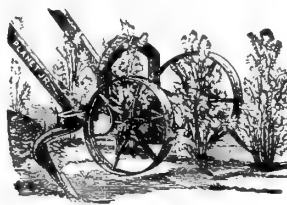
Prices.—No. 2. Plain Drill Seeder, holds 2½ quarts.....\$7.50
No. 1. Combined Drill Seeder Wheel Hoe Cultivator and Plow, holds 1½ qts 9.50



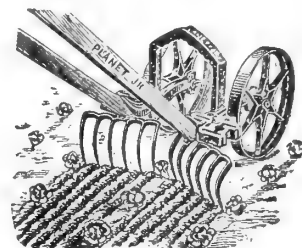
HOEING.



CULTIVATING.



EARTHING UP.



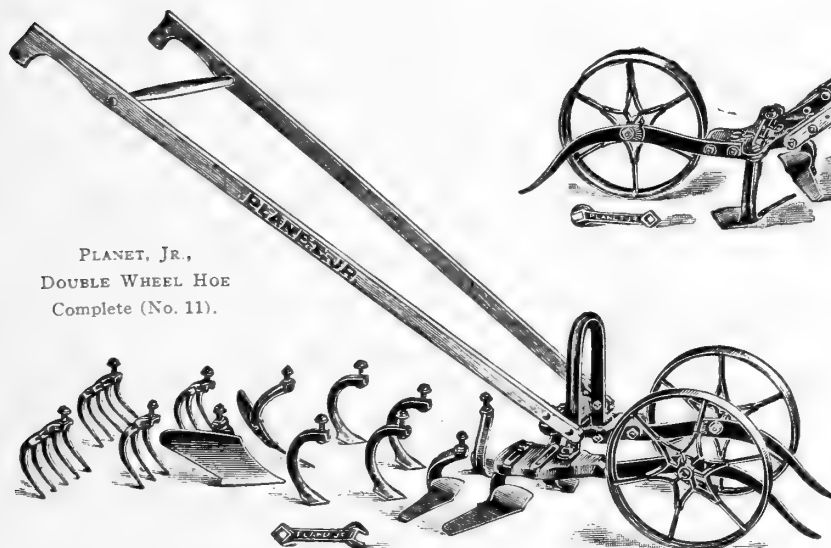
The New "Planet, Jr." Wheel Hoes and Cultivators.

FOR HAND POWER.

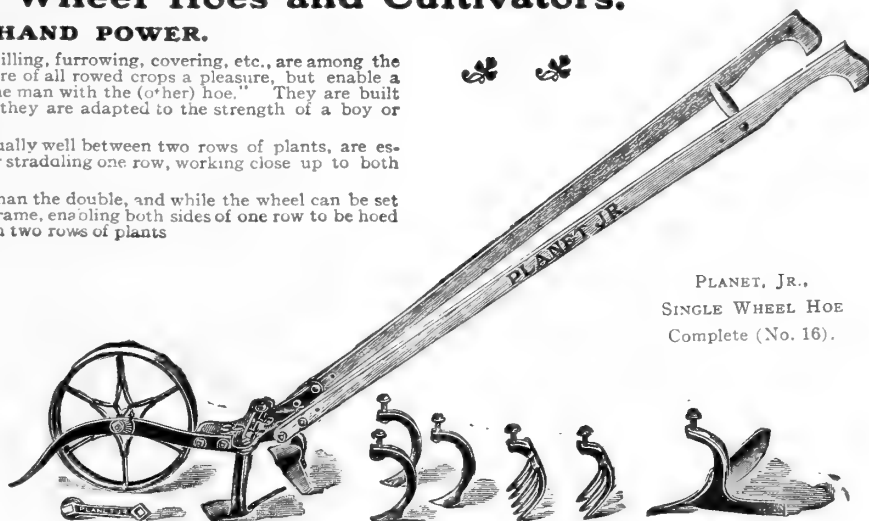
Wheel Hoes with their attachments for cultivating, hilling, furrowing, covering, etc., are among the great labor-savers of the age. They not only make the care of all rowed crops a pleasure, but enable a man to care for five times the area that can be done by "the man with the (o)ther hoe." They are built substantially for all-day work by an able-bodied man, yet they are adapted to the strength of a boy or woman.

THE DOUBLE WHEEL HOES, while they work equally well between two rows of plants, are especially adapted for straddling one row, working close up to both sides of the plants, until they are twenty inches high.

THE SINGLE WHEEL HOES, are rather lighter than the double, and while the wheel can be set on the side of the frame, enabling both sides of one row to be hoed at one time, yet they are best adapted for working between two rows of plants.



PLANET, JR.,
DOUBLE WHEEL HOE
Complete (No. 11).



PLANET, JR.,
SINGLE WHEEL HOE
Complete (No. 16).

The New "Planet Jr." Wheel Hoes, Etc.

THEIR ATTACHMENTS AND USES.

The Cultivator Teeth, a fine model of best stamped steel used for either deep or shallow stirring and cultivation.

The Flat Hoes, for surface hoeing, cutting off weeds, etc. The 4½-inch are for rows under 12 inches wide; the 6-inch for wider rows. The hoes can be exchanged to either side, thus throwing a little earth to or from the plants, as desired.

The Small Plows, (supplied with the Double Wheel Hoes) are valuable for hilling up, covering, furrowing, etc.

The Large Landside or Turn Plow, (supplied with the Single Wheel Hoes) is used for plowing, furrowing, hilling, covering, etc.

They will throw either to or from the plants as set.

The Rakes are for stirring, fining and leveling the surface and for early cultivation.

The Leaf Lifters turn aside the foliage without injury when plants are large, so that close work can be done rapidly and easily.

The only difference between the various Double Wheel Hoes and the various Single Wheel Hoes is in the equipment as herewith detailed.

	HOES.		Cultivator Teeth.	PLOW.		RAKES.		Leaf lifters.	Price.
	6 in.	4½ in.		Small	Large	5 tooth	3 tooth		
No. 11, Double Wheel Hoe, equipped as illus.	2	2	4	2	0	2	2	2	\$9.00
" 12, " " " equipment	2	0	4	2	0	0	0	2	7.00
" 13, " " " equipment	2	0	0	0	0	0	0	0	4.75
" 16, Single Wheel Hoe, equipped as illus.	2	0	3	0	1	1	1	1	5.85
" 17, " " " equipment	2	0	3	0	1	0	0	0	5.00
" 17½, " " " equipment	2	0	3	0	0	0	0	1	4.50
" 18, " " " equipment	2	0	0	0	0	0	0	0	3.50
Extra equipment may be added at any time at price mentioned, per each	40c.	40c.	30c.	40c.	\$1.10	40c.	30c.	20c.	
Postage extra, per each	17c.	17c.	13c.	17c.	45c.	15c.	10c.	8c.	

The "Henderson" Hand Garden Plow, Furrower, Hiller and Scuffle Hoe.

This is one of the handiest garden tools ever used, very light (weighs only 20 pounds), but strongly made and finely finished; adjustable frame. It is equipped with a plow, suitable for opening and covering furrows, hilling celery, potatoes, etc., and for plowing under the accumulations in a poultry yard it is very useful. The Scuffle Hoe cuts off weeds below the surface and loosens the surface of the soil; it is also fine for cleaning walks; the seed furrow opening tooth is also very useful for its purpose. The rake attachment will level and fine the soil in preparing seed beds, and is a useful attachment for killing small weeds and surface cultivation. Price, complete, as shown in the cut, \$3.25.



HENDERSON
HAND GARDEN PLOW,
3.25
Complete as illustrated.



RAPP'S HAND SEED SOWER.

For Frame and Hot Bed Sowings.

This is the invention of a practical market gardener of long experience who felt the need of such a sower to avoid kneeling, reaching and backaches. It is light, weighing only 2½ lbs., and sows all kinds of seeds not larger than spinach seed, thin or thick as set, and five times faster than by hand, and it sows equally well going forwards or backwards; consequently it is pushed along one furrow and pulled back in the next, thus saving time and lifting. The revolving brass covered drum holds one pint of seed which drops through holes in a brass band which can be shifted to make the opening larger, smaller, or to shut off the flow of seed. The Rapp seed sower is a home-made affair: it does not open furrows nor cover the seed, therefore is so simple that it can be used by the most inexperienced. Price, \$3.50.



The Automatic Plant Setting Machine.

Transplants all kinds of plants at any required distance, and at the same time water is deposited at the roots and the covering rollers pack dry earth around the stalk, which cannot bake and which retains moisture underneath. In front of the opening plow there is an adjustable cleaner which clears away the loose stones and lumps of dirt which otherwise might be backed around the roots or stalk, thus it will work in stony ground. The roller packers roll over obstacles which shoes would drag along and interfere with setting the plants. It does the work far better than when done by hand. The machine is drawn by two horses and the work is done by a driver and two boys, who do the operating. It plants one row at a time and can transplant from 4 to 6 acres a day, according to the distance between plants and the skill of the droppers. The rows may be 30 inches apart or as much wider as desired. One foot apart in the rows is about as close as ordinary operators can transplant but when expert, they can operate fast enough for celery.

For tomato, cabbage, cauliflower, sweet potatoes, strawberries, tobacco and small nursery plants, etc., or any plants that do not require to be planted closer than 1 foot the machine works to perfection, and for extensive truckers, etc., it will pay for itself several times in one season. Plants may be set deep or shallow, and the quantity of water to each regulated from 1 to 6 barrels an acre. An automatic check valve or water trip lets water through a hose extending in behind the shoe or furrower, just before setting the plants. Roots are not doubled up as in hand planting, plants start to grow quicker, mature more evenly, and the grower is independent of labor and has no lame back—no delay in planting on account of dry weather. Plants are set straight, allowing close and quicker cultivation. It is easy of draft and a thoroughly good machine in every respect and will last a lifetime.

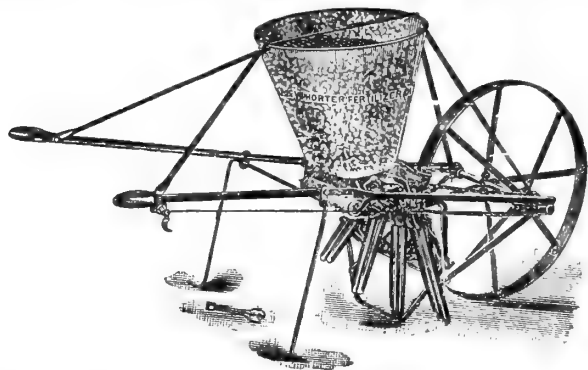
This Transplanter has been fully tested on all kinds of soil, and can be operated and worked satisfactorily on any ground on which you wish to transplant tobacco, cabbage, celery, tomatoes, etc., and is guaranteed to do the work.

Price (net) \$65.00, or with Fertilizer Attachment \$80.00

THE McWHORTER MAN-POWER FERTILIZER DISTRIBUTER.

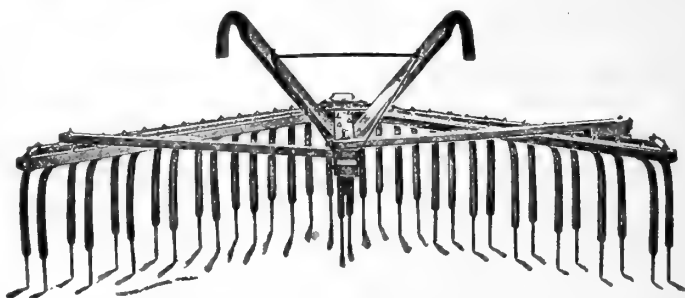
For Furrow Work, Side Top Dressing or Broadcasting.

This improved and efficient machine we heartily recommend to all gardeners. It is universally used in large market gardening sections. By its use crops may be stimulated into rapid growth, increased size and early maturity. Any commercial fertilizer can be applied with it in any desired quantity from 3 pounds to 40 pounds per 100 yards of row. It will distribute broadcast or in furrows or between rows, or both sides of one, two, three or four rows according to their



distance apart, at one operation. The fertilizer is forced through eight distributing spouts, which may be contracted to cover a 4-inch strip; or they may be spread into any position not exceeding 2½ feet in width. For top dressing strawberry beds, lawns, etc., as well as for rowed crops, it is a boon. Easily worked by man or boy. Weight, 61 lbs. Price, \$10.00.

THE KEYSTONE ADJUSTABLE WEEDER.



The Keystone Adjustable Weeder is the latest and best weeder on the market combining all the good features of others, with many advantages which none others possess. The adjustable frame permits it to stretch 7 feet, or it may be closed to 32 inches; the butterfly-shaped frame gives greater strength, allowing it to be thoroughly braced, overcoming all racking and straining; it is easier to pull, easier to handle, and can be tilted to work the ground in hollows. The spring steel teeth are flat at the frame end, giving superior lateral flexibility and vibration without allowing them to track. The bolts fasten them in with a spring tension; they cannot come out, yet are easily removed or set at any angle. The ground ends of the teeth are narrow, penetrating the soil easily. They do not plow deeply like a cultivator tooth, merely entering the upper inch of surface; do not catch nor disturb the plants nor their roots, they loosen and uproot the weeds, allowing them to slide aside, thereby overcoming the clogging so objectionable in other weeders. Price, \$11.00.

Send for Our New "IMPLEMENT CATALOGUE," describing and illustrating up-to-date Implements and Tools for Farm and Garden.

LEAF RACK.
HAND-CART BOX.
SPRINKLER.

Henderson's WATER BARREL TRUCKS AND ACCESSORIES.

The Barrel is raised from the ground, carried to the place desired, and can be readily disconnected from or attached to the truck while barrel is either full or empty. We supply as extra attachments the following: A Box with trunnions and spring catch making a very superior *dumping* Hand-cart. A Sprinkler, invaluable for watering lawns and sprinkling walks. Water is turned on and off by hand wheel and ball valve. A Leaf Rack, very useful for removing leaves and litter. A "Gem" Force Pump for spraying, etc.

COPYRIGHT 1897 BY PETER HENDERSON & CO.

Prices.—Truck and barrel, 1½ in. tire..... \$10.00
 " " 2½ " " 11.00
 " " 3½ " " 12.00
 Extra barrel, with trunnions on..... 2.75

Extra trunnions, per pair.....\$0.45
 Hand-cart Box..... 2.75
 Leaf Rack..... 4.50
 Sprinkler Attachment..... 3.00

(If truck and trunnions without barrel are wanted deduct \$2.25 from prices of trucks with barrel.)

GEM SPRAYING OUTFIT.
 Clamps to the barrel; fills the want for a low-priced pump for spraying a few trees, bushes, vines, etc., and for watering flowerbeds, washing windows, carriages, etc. Price, outfit A. \$5.50; outfit B. \$6.50

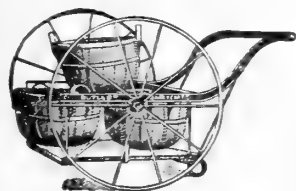


Fig. A.

Indispensable for handling fruit, garden truck, grain or anything in baskets, boxes or kegs. Platform hangs low, rides level, easily loaded and unloaded.

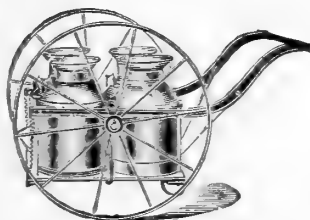


Fig. B.

Holds four milk cans. In great demand in the creamery and dairy; low platform saves heavy lifting.



Fig. C.

Tilts forward and picks up a barrel or heavy article like a warehouse truck. Any barrel can be handled. Useful for spraying.

THE Butler Steel Hand Cart.

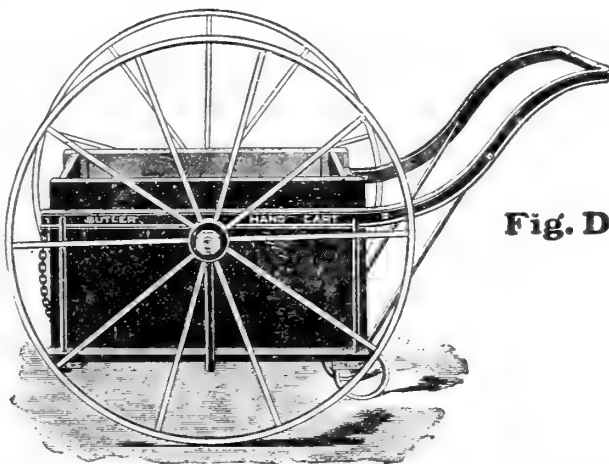


Fig. D.

The Butler Steel Hand Cart fills the want for a two-wheel cart better than any other invention. Its usefulness is unlimited, and is not confined to one special purpose.

It will handle fruit, garden vegetables, grain, leaves, cut grass, trash, ensilage, manure, fertilizer, tools, barrels, kegs, boxes, packages, etc. Nothing equals its perpetual usefulness about the lawn, yard, stable, farm, dairy, creamery, garden and orchard.

Light in weight, great strength and easily handled. If numbers sold is any criterion of merit, this is unquestionably the cart of the future.

DESCRIPTION.

Wheels.—Steel, 36 inches high. **Tires.**—Regular, 1½ inch, or 3-inch. **Width**—Between wheels, 36 inches; from out to out of hub, 42 inches. **Axle** and all frame parts steel. Will easily sustain a load of 500 lbs. **Platform.**—Hard Wood, 28x32 inches. **Side Boards.**—15 inches high, hard wood, instantly removable, leaving cart in shape for handling barrels, boxes, milk cans, etc. **Flaring Hopper.**—Sides and ends extend 12 inches above the box. **Painting.**—Body blue, neatly striped; wheels bright carmine.

	PRICES, BUTLER STEEL HAND CARTS.		With 1½ in. Tire.		With 3 in. Tire.	
			Price.	Weight.	Price.	Weight.
No. 1.	Plain, without box (Figs. A, B, C).		\$7.50	95 lbs.	9.35	125 lbs.
No. 2.	With detachable box (Figs. D, E, F)		3.25	125 "	11.10	155 "
No. 3.	With detachable box and Flaring Hopper (Fig G.).....		13 00	150 "	14.85	180 "

Note.—Unless otherwise ordered, we send 1½ inch tire wheels

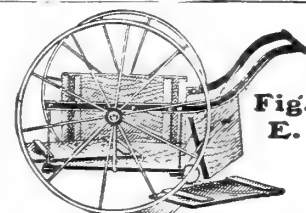


Fig. E.

Side boards and ends can be put on or taken off in a few moments. Easily loaded as a wheelbarrow.

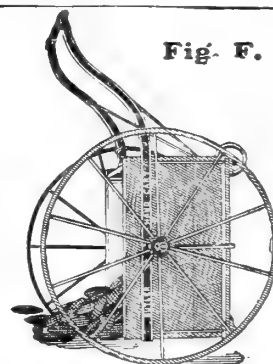


Fig. F.

Can be turned over and load dumped without shoveling.

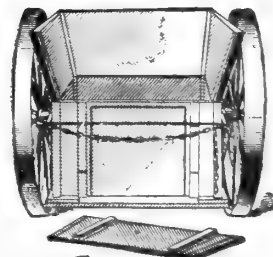


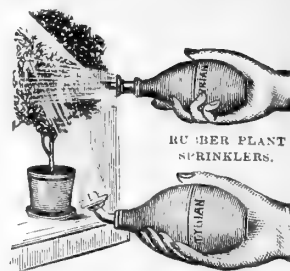
Fig. G.

Flaring Hopper.—Sides and ends 12 inches high, extend upward and outward from the regular cart box, for handling leaves, trash, grass, ensilage, manure, etc. Capacity, 13 cubic feet, or about 11 bushels. Showing wheels with 3-inch tires.



FOR THE

Garden, Farm, Lawn and Greenhouse.



Farm Seeds, Fertilizers, Insecticides and Implements are NET CASH.

	Price	
Asparagus Buncher. <i>Wall's.</i> Adjustable.....	\$ 2 75	
Asparagus Knife. Straight edge, each, 30c.; V-shaped.....	1 35	
	English imported.....	1 35
Asparagus Ties. (<i>Raphia</i>) 1 lb., 14c.; 10 lbs., \$1.25; 25 lbs. and over at.....	1 10	
Axes. Best quality handled—Light, 2½ lbs., 90c.; Medium, 3 lbs.....	1 10	
Heavy, 3½ lbs., \$1.25; Boy's Axe	1 45	
Bill Hooks. For cutting underbrush, hedges, etc.....	1 45	
Border Knife. Half-moon, for turf edging.....	1 10	
revolving blade (<i>verge cutter</i>).....	1 10	
Brooms. With scraper hoe, for walks and stables, 12-in., 67c.; 14-in., 80c.; 16-in.....	90	
Brush Axe. For shrubbery, etc., handled.....	1 00	
Calf Weaner. For calves, 35c.; for yearlings, 45c.; for cows.....	55	
Caponizing Tools. Complete set, with instructions.....	2 35	
Cattle Cards. Large size, 18c.; small, each.....	13	
Curry Comb	20	
Corn Husker	18	
Corn Break, The Eureka. For breaking off ears in husking.....	18	
Corn Knives, Eureka. Forged steel.....	35	
Crowbars. Steel, 4½ ft., \$1.00; 5 ft.....	1 35	
Dibbers, Henderson's Round. All iron, 27c.; wood handle.....	35	
Brass pointed.....	60	
Drinking Fountains for Poultry. Sanitary, 1 gal., 55c.; 2 gals.....	90	
Egg Tester, 30c.; or with lamp.....	75	
Floral Tools. For children, set of 4 pieces.....	55	
Kindergarten Set. Spade, Rake, Hoe and Trowel.....	1 25	
Youths' and Ladies' Set. For real use, Spading Fork, Shovel, Hoe, Rake and Trowel.....	2 30	
Forks. — <i>Strapped D</i> or <i>long handled, same price.</i>		
Digging or Spading. Best, Four prong, \$1.00; five prong.....	1 15	
Manure Forks. Best; 4 tine, \$1.00; 5 tine, \$1.10; 6 tine.....	1 35	
Hay Forks. Best quality long strapped handle; 2 tine.....	65	
3 tine, 75c.; 4 tine.....	85	
Potato Digging Forks. Expressly made for the purpose; 6 heavy round tines not too sharp; strapped D handle.....	1 10	
Vegetable Scoop Forks. Will load to head without raising points; strapped D handle; 8 tine, \$1.65; 10 tine.....	1 80	
Stone Picking Forks. The handiest tool for the purpose.....	90	
Hand Weeding or Transplanting. American malleable.....	17	
English steel.....	65	
Fruit Picker. The Perfect. Galvanized wire, without pole.....	35	
Garden Lines. Best braided linen, 100 ft.....	50	
Garden Line Reels. Malleable.....	55	
Gardeners' Gloves. Heavy Goat, for thorny plants, pair.....	90	
Rubber, with gauntlets, men's sizes, \$1.55; ladies' sizes.....	1 35	
Glazing Points, Perfection, per box of 1000.....	55	
Pincers for applying.....	50	
Glazing Putty, Twemlow's Old English. Superior to ordinary putty; will not crack or peel; 1 gal. glazes 300 lineal feet. 1 qt., 50c.; gal.....	1 60	
Scollay's Rubber Putty Bulbs, for applying above, 90c.; or mailed.....	1 00	
Grass Hooks, Common, full size.....	22	
English Riveted Back. 42c.; medium, 45c.; No. 3 large.....	55	
Henderson's Adjustable.....	45	
Grafting Chisel. Handled.....	85	
Grafting Wax, Trowbridge's, ¼ lb., 8c.; ½ lb., 13c.; 1 lb.....	22	
Hanging Baskets.		
Rustic, wooden, 8 in., \$0.65 each; per doz.....	7 00	
" " 10 in., .90 " " ".....	10 00	
" " 12 in., 1.25 " " ".....	13 00	
" " 14 in., 1.60 " " ".....	18 00	
Hay Knives, Lightning. For cutting down hay, ensilage, fodder.....	1 00	
Fischer's Patent.....	65	
Hatchets—Axe Pattern. Handled. For pruning, hunters' use, etc. No. 1, 1½ lbs., 45c.; No. 2, 1½ lbs., 55c.; No. 3, 2 lbs.....	65	
Hedge Knife. 21 in. long, blade 13 in.; of finest steel.....	45	
Hoes—Draw or Field. Finest quality, socket handled, 5 in.....	35	
And following sizes 6 in., 7 in., 7½ and 8 in., 50c. each; per doz.....	5 00	
Warren Heart-Shaped Hoes. The finest garden hoe made. Small size, 75c.; medium size, 85c.; large size.....	90	
Celery Hilling Hoe. 14½ in. blade.....	1 00	
Acme Weeding and Cultivating Hoe. Double Prong, 4½ in. blades.....	65	
Single Prong, 6 in. blades.....	55	
English Scuffle or Push Hoes. Imported. (Handles extra, 12c. each.) 5 in., 45c.; 6 in., 50c.; 7 in., 55c.; 8 in., 60c.; 9 in., 70c.; 10 in., 75c.; 12 in.....	90	
Hoe and Rake Combined. 4½ in. cut, 4 teeth, 50c.; 6½ in. cut, 6 teeth.....	60	
Lightning or V-Shaped Scuffle Hoe. Handled. Ends of blade turned up to prevent cutting plants. 8 in. cut.....	80	
Grub Hoe. (Handled.) 3½ lb., 70c.; 4 lb., 75c.; 4½ lb.....	85	
Prong Hoes or Potato Hooks. 4 round tine, 55c.; 5 round tine.....	75	
4 broad tine.....	75	
Horse Boots.	9 00	
Hose—Henderson's Best Para. (Prices include Couplings.).....		
½ inch bore per 25 foot length, \$4.00; 50 feet.....	7 75	
1 " " 25 " " " 5.75; 50 ".....	10 75	

[illegible]

	Price.
Pruners, Waters Tree, with 4 ft. handle, 60c.; 6 ft., 65c.; 8 ft., 70c.; 10 ft., \$1.20	.75
"Telegraph Pruner." Attaches to pole of any length.	.80
Rakes, Wooden, Lawn, 3 bow, 24 teeth; doz., \$3.50; each.	.90
Automatic Self-Cleaning Lawn, 26 teeth.	.35
38 teeth, \$1.10; 52 teeth.	2.00
Reversible Steel Lawn, 24 teeth in 21 inch head.	.45
Steel Garden, 10 teeth, 55c.; 12 teeth, 60c.; 14 teeth.	.65
16 teeth.	.70
Fine Tooth Gravel, Steel, 16 teeth, 75c.; 18 teeth.	.80
Steel "Bow" Garden. The best rake; does not break in middle.	
11 teeth, 70c.; 13 teeth, 75c.; 15 teeth.	.80
Wooden Hay. Selected quality, three bow, 12 teeth.	.35

Raphia, for tying, 14c. lb.; 10 lbs., \$1.30; 25 lbs., and over at 12c. lb.

Rollers, Henderson's Water Ballast. For hand power, weighs 300 lbs., loads with water up to 600 lbs. 26.00

Cast-Iron Hard Rollers.

No	Diameter.	Total Length.	Actual Weight.	Net Prices.	Weight Box extra
1	15 inches	15 in. in 2 sec.	150 lbs.	\$ 8.00	—
2	15	22 " in 3	200 "	10.50	—
3	20	16 " in 2	225 "	11.50	—
4	20	20 " in 2	250 "	13.00	\$5.00
5	20	20 " in 1	250 "	13.00	5.00
6	20	24 " in 3	300 "	15.00	5.10
8	20	30 " in 3	350 "	18.00	5.50
9	24	20 " in 2	400 "	20.00	5.75
11	24	24 " in 3	450 "	23.50	6.00
12	24	30 " in 3	500 "	26.50	6.25
14	28	24 " in 3	500 "	26.50	6.25
15	28	30 " in 3	600 "	30.00	6.50
16	28	32 " in 4	650 "	34.00	6.75
17	28	36 " in 3	700 "	37.50	7.00

Rollers, Horse Power. (See our Implement Catalogue, sent on application.)

Rubber Plant Sprinklers—(Postage 5c. each extra.)
 Straightneck, 7 oz., 75c.; 12 oz., 85c.
 Angleneck, 7 oz., 80c.; 12 oz., 95c.

Rubber Putty Bulb, for glazing, 90c.; or mailed. 1.00

Saws—Pruning, Lightning, Double-edge, 16 in., 65c.; 18 in., 75c.; 20 in., 85c.
 One-edged Pruning Saw, 14 in., 55c.; 16 in., 65c.; 18 in., 75c.; 20 in., 85c.
 California Bow-shaped, 14 in., 65c.; 16 in., 70c.; 18 in., 80c.; 20 in., 90c.
 Little Giant and Pruning Hook Saw Combined. 1.60
 Pruning Saw and Chisel Combined. 1.10
 Swivel Pruning Saw, 14 in. blade. 1.35
 Wood or Buck Saw, with frame. .70
 " Lightning Tooth. Improved brace frame. .90
 Saw Buck. Diston's improved pattern. .45
 One-Man-Cross-Cut-Saw, with Supplementary handle. 3 ft., \$1.80;
 4 ft., \$2.25; 5 ft., \$2.85 for two men. 3.00
 Saw Set. "Taintor's Positive." Will not slip or mar. .80

Scythes.—Lawn, English Riveted Back. 32 in., \$1.35; 34 in., \$1.45; 36 in., \$1.55; 38 in., \$1.65
 Hollow Clipper Grass Scythes. Best quality, 32 in., 90c.; 34 in., \$1.00; 36 in., \$1.05; 38 in., \$1.10
 Bush. 1.00
 Weed or Bramble. 1.10
 Snaths or Handles, with patent fastening. .90

Scythe Stones. Imported English Talacre. 18c. each; per doz. 1.85
 "Red End." Flat stone, 4c. each; per doz. .45
 Rifles. Best quadruple emery-coated, 12c. each; per doz. 1.00

Scissors, Grape Thinning. English. Imported. .60
 Flower Picking, English. Imported. .70
 American Flower and Grape Gathering Scissors. Large, do not tire the hands. .65

Shears, Hedge. 8-inch blades, \$1.15; with notch. 1.35
 9-inch blades, \$1.35; with notch. 1.60
 10-inch blades, \$1.60; with notch. 1.80
 Lawn, 9-inch blades on 2 wheels. 2.70
 Grass Edging or Border. 9-inch blades. 2.25
 " " " " with wheel. 2.75

Pruning, Ladies' Light. 7 in. .80
 Pruning Leader, Solid Steel. 7½ in., 75c.; 8½ in., 90c.; 9½ in., 1.00
 Pruning, malleable with steel blade, 8 in. .45
 Henderson's XX Pruning, 9 in., \$1.25; 10 in., 1.45
 Levin's Improved. Medium size, 45c.; full size. .55
 Lopping. Imported. No. 1, 20 in. handles, \$1.35; No. 2, 24 in. handles, \$2.00; No. 3, 28 in. handles, \$2.25; No. 4, 32 in. handles 2.50
 Lopping, American. 2 foot handle .90
 3½ foot handle 1.10
 Ladies' Wood Handle Garden. 1.10
 Sheep. "Standard Grade." 5-in. blade. .30
 Sheep or Grass. "Curved Handle." 7-in. blade. .75

Shovels. Notice. Short "D" or long handled same price.
 Square. No. 2, best quality steel, doz., \$12.00; each. 1.10
 Round Point. No. 2, best quality steel, doz., \$12.00; each. 1.10
 Scoop. No. 2 (10½ x 14½ in.) D handle, steel. 1.10
 " No. 3 (11½ x 15 in.) D handle, steel. 1.25
 Wire Potato and Root Scoop. Dirt sifts out. 1.35
 Boys'. 75

Sod Cutter. The Champion. 23.00

Sod Perforator. 2.75

Spades. Short D or long handles same price.
 Steel. Best quality, No. 2, D handle, per doz., \$12.00; each. \$ 1.10
 Nursery. Tapered, extra heavy, D handle, strapped. 1.80
 Tree Digging. Tapered, large and extra strong. 2.75
 Turfing. English imported. 4.50
 Boys. 75

Stakes or Dahlia Poles. Round green, fancy, turned white tops.
 2 ft., per doz., \$0.50; per 100. 3.60
 3 " " " " " " 5.40
 4 " " " " " " 8.50
 5 " " " " " " 10.00
 6 " " " " " " 11.25

Stakes.—SQUARE.—Green, Tapering. ROUND.—Green, Tapering.
 2 ft., per doz., \$2.25; per 100. \$1.85 2 ft., per doz., \$3.00; per 100. 2.00
 3 " " " " " " .50; " " " " " " .50; " " " " " " 4.00
 4 " " " " " " .65; " " " " " " 5.00 4 " " " " " 5.85
 5 " " " " " " .80; " " " " " " 6.25 5 " " " " " 8.00
 6 " " " " " " 1.00; " " " " " " 7.60

Stakes Steel Plant.—Made of stiff steel wire, galvanized. Tips looped for safety, bottoms A shaped for stiffer support.
 1½ ft. long, 18c. per doz., 1.35 per 100, per 1,000. \$12.00
 2 " " " " " " 22c. " " " " " " 1.60 " " " " " " 15.00
 2½ " " " " " " 25c. " " " " " " 1.70 " " " " " " 16.00
 3 " " " " " " 30c. " " " " " " 1.85 " " " " " " 17.50
 4 " " " " " " 35c. " " " " " " 2.00 " " " " " " 19.00
 5 " " " " " " 40c. " " " " " " 2.25 " " " " " " 21.00

Sun Dials, cast, Japanned, gilt figures, \$1.35 each; bronze. 6.75

Syringes, solid brass.
 No. A. Barrel 12 in. long. 1 spray and 1 stream rose. 2.25
 No. 2. Barrel 13½ in. long. 1 coarse and 1 fine spray and 1 stream rose. 4.15
 No. 10. Barrel 18 in. long. 1 coarse and 1 fine spray, and 1 stream rose, with patent valves and elbow joint. 5.80
 No. 11. Same as No. 10, without valves. 5.00
 No. G. Barrel 16 in. long. 1 spray and 1 stream rose and elbow joint. 4.50
 No. H. Barrel 18 in. long. (Sheet brass.) 1 stream rose. 2.70

Thermometers—
 Dairy, all glass, floating. .50
 Incubator, "Perfection". .70
 Common Japanned Tin Case. 7 in., 16c.; 8 in., 20c.; 10 in., 25c.; 12 in., 30c.
 "Distance Reading" Porcelain Scale. Oak back, magnifying tubes, cylindrical bulb. (Best grade.) 8 in., 90c.; 10 in., \$1.10; 12 in., 1.25
 Plate Glass Window. Bevel edge, 8 in., 90c.; 10 in., \$1.10; 12 in., 1.25
 Sieve's Heat and Cold Self-Registering. 8 in., \$2.50; 10 in., \$2.90; 12 in., 3.40
 Cold Registering. 8 in., wood case. .90
 Heat Registering. 8 in., wood case. 1.00
 Hot-bed or Mushroom-bed. Painted brass bottom for plunging. Best grade, \$1.25; standard grade. .90

Trellis. Galvanized wire garden trellis for peas, etc., 4 ft. high, 5½ foot stakes per 10 foot length, 70c.; doz., \$8.00 per 100. 65.00

TUBS FOR PALMS AND TREES.

Columbia.				Cedar, Painted Green.			
No.	Diameter.	Height.	Each.	No.	Outside Diameter	Length of Stave.	Price.
A.	12 in.	11 in.	\$1.10	0.	27 inches.	24 inches.	\$5.85
B.	15 "	14 "	1.55	1.	25 "	22 "	5.00
C.	18 "	16 "	2.00	2.	23 "	20 "	4.50
D.	21 "	18 "	2.50	3.	21 "	24 "	4.00
E.	24 "	20 "	3.00	4.	18 "	16 "	3.60
Mission Plant Tubs.				5.	16 "	14 "	3.00
Inside 12 x 12; height 14 in.			\$2.25	6.	14 "	12 "	2.50
" 14 x 14 "			3.00	7.	13 "	11 "	2.25
" 16 x 16 "			3.60	8.	12 "	10 "	2.0
" 18 x 18 "			5.00				
" 20 x 20 "			6.30				

Tomato Supports, "Extension." Steel wire. 32 in. high, 14 in. diameter 12c. each; \$1.35 doz.; per 100. 11.00
 Perfection, Wooden. 36 in. high and 12 inches wide, 22c. each, doz. 2.25

Tree Scraper, handled. .45

Trowels—Ordinary. 5 in., 12c.; 6 in., 18c.; 7 in., 20c.
 Solid Steel. 5 in., 40c.; 6 in., 45c.; 7 in., 55c.
 "Slim Jim." Small size, 12c.; large size. .18

Vine or Wall Nails. 1 in., 90c. per 100; 1½ in., \$1.10 per 100; 2 in., per 100 1.35

Water Barrel and Truck. 1½ in. tire, \$10.00; 2½ in. tire. 11.00
 Extra; Hand Cart Box, \$2.75; Leaf Rack, \$4.50; Sprinkler. 3.00
 Gem Force Pump. Outfit A, \$5.50; Outfit B. 6.50

Watering Pots. Galvanized iron, 6 qt., 70c.; 8 qt. .80
 10 qt., 90c.; 12 qt., \$1.00; 16 qt. 1.15

Wotherspoon's Galvanized Watering Pots. With brass fittings and 1 fine and 1 coarse, brass roses, with each pot; 6 qt., \$1.75; 8 qt., \$2.00; 10 qt., \$2.10; 12 qt., \$2.50; 16 qt. 2.75

Weeders.
 Hazeltine's. 22c. Jennings. .18
 3-Cornered Onion. 25c. Excelsior. .08
 Eureka, the best hand weeder for loosening soil around plants; thin forged steel fingers, 25c.; or with long handle. .35
 Weed Cutter, chisel blade with foot rest. .55
 Henderson's Lifting. .55
 Brown's Easy. .35

"HENDERSON"
SPRAYING PUMP.**HENDERSON'S
"FRUITALL" SPRAYING OUTFIT.**

A simple high-grade, up-to-date pump embodying several important improvements. All working parts of brass. It can be mounted on or removed from barrel by two thumb screws. Air-chamber of unusually large capacity. A long, adjustable handle. It is low down and within the barrel offering no obstruction to limbs, and is not top-heavy. The pump is large, but easily operated by a single person. The agitator is mechanical in action, much superior to the old "return discharge."

The most efficient and satisfactory spray pump ever offered. (See cut.) "Henderson" Outfit "A." Pump with one lead 10 feet 3/4-inch discharge hose with "Vermorel" Spray Nozzle and Agitator, \$9.25, or with barrel, \$12.00.

Iron Extension Pips, 8 feet, with stopcock for tree spraying, fitted to attach to nozzle and hose, \$1.40 extra

**"HENDERSON" HAND BUCKET
PUMP.**

This is the best and most durable portable hand pump. Working parts of solid brass: large air-chamber; is double-acting, throwing a continuous stream, either solid or in a fine spray, as desired; very light and easily carried, and works from any bucket or tub. Just the thing for throwing liquid insecticides and fungicides on low trees, shrubs, plants, etc., and by altering the nozzle it can be used for washing carriages, windows, etc. (See cut.) Price, \$3.60, or, with extra 7 feet section of hose and pole connection for tree spraying, \$4.50.



HENDERSON'S BUCKET PUMP.

"ACME" SPRAYING OUTFIT.

A convenient outfit for spraying garden crops, flowers, shrubs, vineyards, etc. The tank holds about 25 gallons, is firmly fastened to a cart narrow enough for most garden paths. The force-pump has brass cylinder, to prevent corrosion when fungicides are used. (See cut.) Price, complete, cart, pump, 4 feet discharge hose and combination spray and stream nozzle, \$11.50. Iron extension pipe, 8 feet (for tree spraying), fitted to attach to nozzle and holes, \$1.40 extra

"ACME"
SPRAYING
OUTFIT.**THE ASBESTOS TORCH.**

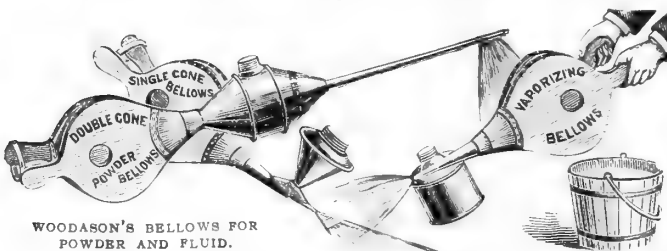
Attach the torch to the end of a pole of suitable length; saturate with kerosene oil, light and hold under the caterpillars' nests and pass quickly along the branches and around the trunk of the tree where the insects lodge. The heat instantly destroys the insects and will in no way injure the tree. Price, 20c. each, or by mail, 25c.

**WOODASON'S DOUBLE CONE POWDER
BELLONS.**

For dusting plants with dry powders. Can be held in any direction without wasting powder, and does not clog up. Price, \$2.75.

SINGLE CONE POWDER BELLONS.
Price, large size, \$1.80 Small size \$1.15**WOODASON'S FLUID VAPORIZING
BELLONS.**

For spraying plants with fluid decoctions for insects and fungus. Price, large size, \$1.85. Small size, \$1.40.

WOODASON'S BELLONS FOR
POWDER AND FLUID.**"SUCCESS" KNAPSACK SPRAYER.**
A Knapsack Sprayer and Bucket Sprayer
Combined.

For applying fungicides and insecticides in a mist-like spray, for the treatment of mildew black rot on grapes, as well as for potato blight, etc. With it a man can spray five to six acres of vines in a day. The machines are made entirely of copper and brass, and the chemicals will not corrode or rust them. The air-chamber keeps up a steady pressure, so a continuous discharge is given. This sprayer may be used either as a knapsack or bucket sprayer. They are provided with a mechanical agitator. Any leakage around the plunger is returned into the tank, and does not run down the operator's back. The attachment shown at A is for underspraying.

Price, complete, as shown in cut, \$12.00.



"SUCCESS" KNAPSACK SPRAYER.

AUTO COMPRESSED AIR SPRAYER.

One of the best spraying contrivances on the market and the standard of all compressed air sprayers. Can be used in every variety of spraying. Suitable for all garden work, five acres of field crops, a limited number of trees any size, also will handle whitewash and disinfectants in the Poultry house. Capacity about 4 gallons. Easily carried either by handle or shoulder strap. The pump is of heavy brass, large diameter. Two or three pumpings will empty the tank under high pressure. There are no screw connections in the construction of this machine and there are no parts likely to require renewing except in the ordinary course of long service. Made with tank of either brass or galvanized iron, furnished with Auto-pop Nozzle No. 1.

Net Prices.

Auto-spray No. 1B, Brass tank with Auto-pop Nozzle No. 1.....\$7.00
Auto-spray No. 1D, Galvanized tank with Auto-pop Nozzle No. 1..... 5.00
Two row attachment for spraying 2 rows at one passing..... 1.25
2 ft. Brass Extension..... .40
Brass Elbow for spraying under vines.. .25
Torch..... .90
Brass Strainer for straining solution... .90

CHAMPION DRY POWDER GUN.

For applying any dry powder, such as Paris green, hellebore, insect powder, plaster, etc., on plants or trees, the powder being evenly distributed over a wide space and with the least possible waste, the work being more rapidly done than by any other known implement. It is 27 inches long, with extra tubes for dusting trees, and holds one quart of powder. By turning the crank a fan is rapidly revolved, which forces a current of air through the tubes, that carries with it a small portion of powder. The quantity may be increased or diminished, as desired. (See cut.) Price, complete, \$7.50.

NORTON'S PLANT DUSTER.

For dusting potatoes, vines, etc. An air-chamber prevents clogging. The dust guard prevents the powder from escaping beyond the plant being treated. Price, 75c. each.

HENDERSON SPRAYER.

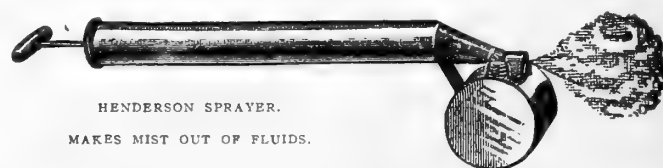
Sprays fluids in the form of mist. Made entirely of brass and will not corrode nor rust. Just what is needed for applying insecticides and fungicides in a mist-like vapor. The tapering point to the air-chamber gives great force to the spray. Holds one quart. (See cut.) Price, 90c.



AUTO-SPRAYER

LEGGETT'S
CHAMPION
DRY
POWDER
GUN.

NORTON'S PLANT DUSTER

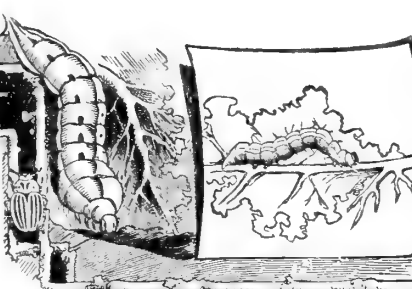


HENDERSON SPRAYER.

MAKES MIST OUT OF FLUIDS.

REMEDIES

For



ABOUT MAILING.

Powders and Soaps (those offered by the pound)—non-poisonous—can be sent by mail, if 15c. per lb. is added to the prices to pay postage. Fluids (those offered by the quart, etc.), and poisonous powders are not available.

ANT DESTROYER. A non-poisonous powder which sprinkled around their haunts, will destroy or drive away black ants from lawns, trees, plants, houses or other affected locality. Price, 1 lb. can, 35c.; 1 lb. can, 65c.

APHINE. Aphine while a powerful insecticide, does not affect the most tender vegetables, fruits or ornamental plants. It is a combination of essential and ethereal oils combined with nicotine in a readily soluble form which can be easily diluted with water and applied as a spray, wash or dipping solution. It kills all insects. Green and black fly, thrips, red spider, slugs, ants, mealy bug, scale, etc. Price, 1 gill, 25c.; 1 pint, 40c.; pint, 65c.; quart, \$1.00; gallon, \$2.50.

ARSENATE OF LEAD. A poison rapidly taking the place of Paris green. Its great advantages are that it adheres well to the foliage and spraying does not have to be repeated as it does not readily wash off by rain. It also remains well suspended in solution so that an even distribution can be obtained. It is white in color and shows just where it has been applied. Its principle advantage lies in the fact that it does not injure tender foliage. Price, 1 lb. tin, 18c.; 5 lb. tin, 80c.; 12 1/2 lb. pail, \$1.80; 25 lb. bucket, \$3.40; 50 lb. bucket, \$6.30; 100 lb. keg, \$10.80; 300 lb. bbl., \$27.00.

BEECHCREOT. A wood preserving tree paint prepared from beechwood creosote and other substances. It kills fungus and is shunned by borers and other insects. It prevents decay in the portions of trees injured by storm torn limbs and applied after pruning it prevents bleeding. One gallon applied with a brush covers about 300 square feet. Price, 40c. per quart, \$1.25 per gal.

BORDEAUX MIXTURE. (Standard Formula, 1 gallon makes 50 gallons of spray.) Ready for use by simply adding water. An indispensable Fungicide, curing and preventing black rot, mildew, blight, rust, scab and all fungoid diseases on fruits and plants. Price, 1 pint, 22c.; 1 quart, 30c.; 1 gallon, 75c.; 5 gallons, \$3.50.

BUG DEATH. Is a non-poisonous, insect-killing powder, that is in high favor, especially among many Southern market gardeners, who use it extensively for cabbage and tomato worms, potato and cucumber bugs, etc. It is applied with a duster, bellows or powder-gun, at the rate of about 12 lbs. per acre. Price 12c. lb.; 3 lbs., 30c.; 5 lbs., 45c.; 12 1/2 lbs., 90c.; 100 lbs., \$6.75.

BUG DEATH SHAKER for applying above, 25c.

CLUBICIDE. An insecticide, germicide and disinfecting fluid particularly valuable in addition to its other uses—as a soil sterilizer. It destroys all soil insects, ants, worms, slugs, maggots and fungoid diseases and in consequence plants attain maximum root development and produce larger and better crops. It is a certain preventative of club root, maggots and root lice that infest carrots, onions, cabbage, asters, etc. Water the plants thoroughly with it once a week in proportion of 1 gallon of Clubicide to 1000 gallons of water gradually increasing the strength to one gallon of Clubicide to 500 gallons of water as the plants approach maturity. Price, 1 qt. 60c.; gal. \$2.00; 5 gal., \$8.00.

COPPER SOLUTION, AMMONIATED. A Fungicide the same as Bordeaux Mixture, the essential ingredient, "Carbonate of Copper," being dissolved in ammonia in this, while in Bordeaux it is counteracted by lime. Bordeaux is the cheaper and most popular for all ordinary purposes, but for late sprayings, when fruits are nearing maturity, or plants in bloom, Copper Solution is usually used, as there is no limy sediment left to be washed off by rain or hand before marketing. One quart is sufficient for 25 gallons of spray. Price, 1 quart, 45c.; 1 gallon, \$1.35.

CUT WORM FOOD. A sweetened poisoned compound alluring and palatable to cut worms, cabbage worms etc., in consequence when sprinkled around such newly set plants as are usually "cut off" by these depredators, they feast on cut worm food and are destroyed. One pound is sufficient for about 100 plants. Price, 1 lb., 22c.; 5 lb., 90c.; 10 lb., \$1.35; 25 lb., \$3.15; 50 lb., \$4.50; 100 lb. \$8.00.

FIR TREE OIL SOAP. A popular Insecticide; it frees plants of nearly all insects to which they are subject, and for the following it has no superior: Mealy bug, scale, red spider, aphid, thrip, blight, worms and slugs. An ounce makes 1 gallon. Price, 1 lb., tin, 22c.; 2 lbs., 70c.; 5 lbs., \$1.50; 10 lbs., \$3.00.

FISH OIL SOAP.

(Whale Oil Soap). Makes an excellent wash for trees and plants where insects and eggs affect the bark, and for smearing on the trunks of trees to prevent worms from crawling up. Price, 13c. per lb.; 2 lbs., 25c.; 5 lbs., 55c.; 25 lbs., and over at 9c. per lb.

FORMALDEHYDE is a comparatively non-poisonous microbicide and antiseptic, of a gaseous nature absorbed by water, and may be readily diluted in any proportion. It is of pronounced efficiency in destroying disease germs affecting both animal and plant life, and is successfully employed as a preventive of such fungoid diseases as potato scab, onion and grain smuts, musty corn and other affected seeds, damping off of seedlings, club root of roses, etc., for the restraining of decay in vegetables, fruits, etc., and as an antiseptic wash and spray for bark diseases, canker and wounds in trees, and as a disinfectant for stables, kennels, poultry houses, etc. The dilution for most purposes is 1 lb. (1 pint) Formaldehyde to 15 or 20 gallons of water and 1 to 2 gallons of this dilution is required for treatment of every bushel of seed. Price of Formaldehyde (40 volume %), 1 lb. bottle, 35c.; 5 lb. bottle, at 32c. lb.; 10 lb. bottle, at 27c. lb.; 50 lb. demijohn, at 23c. lb. 132 lb. carboy, at 21c. lb.

FUMIGATING TOBACCO POWDER. Extra strong Havana Tobacco Dust for fumigating. Price, 25 lb. bag, \$1.25; 50 lb. bag, \$2.00; \$3.50 per 100 lb bag; \$4.00 per ton of 2000 lbs.

HELLEBORE, Powdered White. For the destruction of slugs, worms, caterpillars, etc. Less poisonous than Paris Green and London Purple, and safer to use when fruits or vegetables are nearly ripe. Can be used as a powder or dissolved, 1 oz. in 3 gallons of water. Price, 22c. per lb.; 5 lbs., \$1.00; 10 lbs., \$1.80.

HENDERSON'S X. L. POWDER for DOGS and POULTRY. Non-poisonous insect powder for insects on dogs, cats, chickens, etc. Price, 1 lb. box, 23c.; \$2.25 per doz.; postage extra, 15c. each.

IMPORTED SCOTCH SOFT COAL SOOT. This prevents insect ravages and also acts as a stimulating fertilizer. Used in onion drills, radish beds cabbage grounds, etc., it checks the attacks of grubs cut-worms, etc. When scattered lightly, as a top-dressing around plants, it drives away insects that hide in the ground by day and lay their eggs near the roots. Price, only in 100 lb. bags, \$3.60.

KEROSENE EMULSION. Prepared according to the most improved formula; ready for use by simply adding water (25 to 50 parts water to one of Emulsion.) For cabbage worm, scale on trees, caterpillars, melon louse, rose bugs, green fly and lice of all kinds, all sucking insects, either on plants or animals. Price, 1 pint, 18c.; 1 quart, 27c.; 1 gallon, 75c.; 5 gallons, \$3.15.

LEMON OIL. An efficient insecticide for destroying all insects and soft scales. It is applied as a spray or wash and has an agreeable odor. 1/2 pint, 22c.; 1 pint, 35c.; quart, 65c.; 1 gal., \$1.15; 1 gal., \$1.80.

LIME, SULPHUR SOLUTION. A liquid compound of the ingredients mentioned, now extensively used for all scale insects on trees and shrubs and it is also of benefit for fungoid diseases of the bark, etc., as can be treated in winter. It must be diluted and applied with a spray pump while the trees are dormant, after the leaves have fallen in fall and before the buds swell in spring. It can be used quite strong—say 1 gallon to 20 gallons of water—during December, January and February, but earlier or later than these months it will be safer to dilute it 1 gallon to 40 of water. Price, quart can, 27c.; gallon, 75c.; 5 gallons, \$3.60; barrel of 50 gallons at 60c. gallon.

NICOTEEEN. An extract of tobacco, containing about 30 per cent. nicotine. A most effectual economical and safe remedy for fumigating greenhouses. Use a scant tablespoonful to 1 1/2 pints of water for each pan, which is sufficient when vaporized, by placing a hot iron, in it for 600 square feet of floor space. Price, pint bottle, \$1.35.

INSECTS & FUNGUS

NICOTICIDE. An extract of tobacco used in fumigation. The required quantity is placed in a tin dish and evaporated by a spirit lamp, placed underneath. An effectual remedy for insects in the greenhouse, window garden or frames. Price, 4 oz. can, 65c.; 1 pint, \$1.15; pint, \$2.25; gallon \$17.00.

NICO-FUME. A tobacco paper strongly saturated with pure nicotine. It comes in strips, which, suspended and lighted, is one of the best, easiest simplest and least injurious methods of fumigating conservatories and greenhouses for the destruction of aphid and all insects that succumb to tobacco insecticides. One sheet is sufficient for two thousand cubic feet or more. Price, air tight cans of two dozen sheets, 70c. or by mail, 85c.; 1 gross sheets, \$3.25; 2 gross sheets, \$6.00.

PARIS GREEN. A poisonous, insoluble powder indispensable on the farm or garden for preventing the ravages of potato bugs, codling moth, worms, caterpillars, slugs and bugs. Applied as a powder it should be mixed with plaster or flour, 100 parts to 1 part of Paris Green, in solution mix 1 lb. in 200 to 300 gallons water. Price, 1/2 lb. package, 18c.; 1 lb. package, 32c.; 5 lb. package, \$1.50; 25 lb. bucket, \$7.25; 100 lb. keg, \$25.00.

PERSIAN POWDER OR BUHACH. Henderson's Superior Grade. (Cheap adulterated grades are worthless.) A most effective, non-poisonous, impalpable powder, so fine that it penetrates the innermost crevices. For worms, flies, aphid and almost all kinds of insects it is very effectual, suffocating them by filling up the breathing pores. Price, 25c. 1/2 lb.; 1 lb., 45c.; 5 lbs., \$2.00.

SCALECIDE. The latest and best spray for San Jose scale, cottony maple scale and Pear Psylla. It is not poisonous, being simply a mechanical preparation of petroleum oil that instantly mixes with cold water and is immediately ready to apply; 1 gallon of "Scalecide" to 20 gallons of water sprayed on your trees and bushes will kill every scale that it reaches without injury to tree or fruit but if applied in late fall, winter or early spring while the foliage is off. Safe and easy to apply. Price, 1 gallon can, 90c.; 5 gallon can, \$3.00; 10 gallon can, \$5.50; 50 gallon barrel, \$23.00.

SLUG SHOT. A non-poisonous powder and a very popular insecticide; it requires no further mixing or preparation, easily applied and not injurious or dangerous to animals, the person applying it, or fruits and vegetables treated. Very effectual in destroying potato bugs, and beetles, green and black fly, slugs, worms, caterpillars, etc. Price per keg of 125 lbs. net, \$6.50; per barrel of 250 lbs., net \$12.00; 10 lb. package, 55c.; 5 lb. package, 30c.; in tin canister, with perforated top for application, 25c. each, by mail, 40c.

SULPHUR, FLOWERS OF. Price 8c. per lb. 10 lbs., 55c.; 25 lbs. and over, at 4 1/2c. per lb.

SULPHO-TOBACCO SOAP. A positive exterminator of all insect life on plants in the greenhouse. Price, 3 oz. box, 8c.; 8 oz. box, 15c.; 10 lb. box, \$2.75.

TOBACCO DUST, Fine. For green and black aphid, fleas, beetles, etc. Splendid fertilizer and preventive for insects in the ground and around plants. Price 8c. per lb.; 5 lbs., 25c.; 10 lbs., 45c.; 25 lb. bag, 65c.; 50 lb. bag, \$1.10; \$1.80 per 100 lb. bag.

TOBACCO STEMS. For fumigating greenhouses and conservatories for the destruction of green and black aphid and other insects. Price, 50 lb. bale, 75c.; 100 lbs., \$1.25; per ton, \$18.00.

TREE TANGLEFOOT. No crawling insect can pass a band of tree tanglefoot. Apply early in the spring—before the caterpillars commence to crawl—and again in the fall if troubled with the fall Canker worm. One pound for a six-foot band 4 inches wide, 1/4 inch thick. Prices, 1 lb. can, 30c.; 3 lb. can, 85c. (If by mail postage on above will be 16c. per lb. extra.) The following cannot be mailed: 10 lb. can, \$2.65; 20 lb. can, \$4.80.



Farm Seeds, Fertilizers, Insecticides and Implements, NET CASH.

BONE FERTILIZERS.

Decompose slowly in the soil and therefore less likely than any other fertilizer to waste. With bone there is no danger of burning the plants.

Quantity Required. For permanent pasture and mowing lands, $\frac{1}{2}$ to 1 ton per acre. For trees and vines, 2 to 4 quarts each. For top-dressing, 1,000 to 1,500 lbs. per acre. For field and garden crops, $\frac{1}{2}$ to 1 ton broadcast and harrowed in.

Raw Bone Meal. This is ground very fine and decomposes more rapidly in the soil than the coarser grades and is therefore more quickly beneficial.
Price, 100 lb. bag, \$2.65; 200 lb. bag, \$4.50; per ton of 2,000 lbs., \$40.00.

Raw Ground Bone. This is moderately fine and particularly adapted for general fertilizing; the finer particles are immediately assimilated, the coarse keeping up the supply of plant food for a long period.
Price per 100 lb. bag, \$2.65; 200 lb. bag, \$4.50; per ton of 2,000 lbs., \$43.00.

Raw Crushed Bone. Invaluable in the preparation of land for the laying down of new lawns, grass lands, etc., being slow but permanent in action, indispensable in the preparation of grapevine borders—for fruit trees, small fruits, etc.—where a lasting fertilizer is required.
Price per 100 lb. bag, \$3.00; 200 lb. bag, \$5.00; per ton of 2,000 lbs., \$45.00.

HENDERSON'S GARDEN FERTILIZER.

Strictly high-grade, highly concentrated, fine, dry and free from objectionable odor, containing all the elements needed by vegetables and flowers for their quick growth, early maturity, and perfect development.

Easily applied, either before or after planting, by sprinkling over the surface of the soil and raking in; or it can be mixed with water (stirring well) and applied as a liquid manure, 500 to 600 lbs. per acre.

Price, 5 lb. package, 22c.; 10 lb. package, 40c.; 25 lb. bag, 90c.; 50 lb. bag, \$1.60; 100 lb. bag, \$2.75; 200 lb. bag, \$4.50; per ton, \$43.00.

BLOOD AND BONE.

Is of exceptional value for garden crops, root crops, corn, grain, grasses, fruit trees, small fruits, grape vines, and, in fact, all kinds of vegetation.

Quantity Required. When broadcasted and harrowed in use from $\frac{1}{2}$ to 1 ton per acre. For garden crops drill in 300 to 500 lbs. per acre.
Price, per 100 lb. bag, \$2.25; 200 lb. bag, \$4.25; per ton of 2,000 lbs., \$36.00.

PURE PULVERIZED SHEEP MANURE.

A pure, natural manure. Immediate in effect. It makes a rich Liquid Manure.

Quantity Required. For garden and field crops, 1 to 2 tons per acre— $\frac{1}{2}$ before plowing, the balance before harrowing. For top-dressing grass, use 1 ton per acre, applied in fall or early spring.

Price, 10 lb. pkg., 45c.; 100 lb. bag, \$1.75; per ton of 2,000 lbs., \$28.00.

ASHES, CANADA HARD WOOD.

Of high value for grass lands and lawns. Contains 6% carbonate potash.
Quantity Required. Apply 1 to 2 tons per acre, as one heavy application will help much more than the same quantity would, applied in fractions.

Price, per bbl. of about 200 lbs., \$2.50; per ton of 2,000 lbs., in bbls., \$22.50. Special prices in bulk.

NITRATE OF SODA.

Valuable solely for the nitrogen it contains. Quick in action, it hastens maturity.

Quantity Required. Being extremely soluble, it is usually applied after the plants are above ground, 100 to 500 lbs. per acre.

Price, 10 lb. pkg., 45c.; 25 lb. bag, \$1.15; 50 lb. bag, \$1.85; 100 lb. bag, \$3.50; 200 lbs., \$6.75; per ton of 2,000 lbs., \$60.00.

LAND PLASTER OR GYPSUM.

Valuable for soils requiring lime and sulphate; often good on grass-lands and sour soils.

Price, \$1.90 per bbl. of 250 lbs.; \$14.50 per ton.

FERTILIZING CONSTITUENTS.

Kainit or German Potash Salt. 12% actual potash and 33% common salt. Used chiefly for its potash value. The combination of these two ingredients renders it useful, when intelligently applied, for destroying insects in the soil.

Price, \$1.50 per 100 lbs.; 200 lbs., \$2.25; ton of 2,000 lbs., \$18.00.

Muriate of Potash. High grade, contains about 49% actual potash.

Price, \$3.25 per 100 lbs.; 200 lbs., \$5.75; per ton, \$50.00.

Acid Phosphate or S. C. Dissolved Rock. 14% available phosphoric acid. 100 lb., \$1.40; 200 lb., \$2.50; \$19.00 per ton of 2,000 lbs.

HENDERSON'S SPECIAL FERTILIZERS.

We herewith offer thoroughly reliable, and properly balanced chemical fertilizers, compounded for the best growth of various crops. Having made a careful study for many years of plant fertilization we have had exceptional opportunities for determining the proper materials for producing the greatest yield as well as early maturity. Only the choicest, most soluble and easily assimilated ingredients are employed, and while quickly taken up by the plant will not waste in the soil. Our fertilizers have no disagreeable odor, are fine, dry and easily applied.

No horn, leather, hair, marl or other insoluble materials enter into the composition of our fertilizers.

HENDERSON'S CORN FERTILIZER.

A perfectly balanced complete fertilizer containing a large percentage of phosphoric acid, the most essential element in the production of maximum corn crops. Nitrogen and potash are also supplied in sufficient quantities to form a perfect maize plant ration.

Price, per ton, \$36.00; 200 lbs., \$4.25; 100 lbs., \$2.80; 50 lbs., \$1.65; 25 lbs., \$1.00.

Quantity Required. Use 400 to 600 lbs. per acre. Half broadcast and balance in hills or drill mixing thoroughly with the soil before planting.

HENDERSON'S

CABBAGE AND CAULIFLOWER FERTILIZER.

Contains generous quantities ammonia and potash so necessary for the production of large solid heads. The ammonia being in the form of nitrate of soda, the potash as sulphate, make the highest grade manure it is possible to compound for the best growth of cabbage, cauliflower and other Brassica crops. The liberal use of this special manure will produce large, compact white and perfectly formed cauliflower and big, hard, crisp cabbage.

Price, \$40.00 per ton; 200 lbs., \$4.65; 100 lbs., \$2.80; 50 lbs., \$1.60; 25 lbs., \$1.00.

Quantity Required. For early cabbage and cauliflower use 1,400 to 1,600 lbs. per acre broadcast and 400 lbs. in hill, scattering well and mixing thoroughly with the soil. For late cabbage and cauliflower 1,000 to 1,500 lbs. broadcast and 300 lbs. in hill, mixing thoroughly with the soil.

HENDERSON'S POTATO FERTILIZER.

The highest grade complete potato manure it is possible to compound. The potash, derived from sulphate potash, produces tubers rich in starch, and of the finest quality, and does not need the addition of animal manure or other fertilizing agents to grow maximum crops of clean, well formed, marketable tubers.

Price, \$41.00 per ton; 200 lbs., \$4.65; 100 lbs., \$2.80; 50 lbs., \$1.65; 25 lbs., \$1.00.

Quantity Required. Use 1,200 to 1,500 lbs. broadcast and 500 to 800 lbs. in hill or drill, mixing thoroughly with the soil before planting.

HENDERSON'S UNIVERSAL SUPERPHOSPHATE

Good for all crops and unexcelled as a top dressing for grass lands and grain. An economical well balanced general fertilizer for all crops and soils.

Price, per ton, \$34.00; 200 lbs., \$4.00; 100 lbs., \$2.25; 50 lbs., \$1.35; 25 lbs., 90c.

Quantity Required. Use 300 to 1,000 lbs. per acre according to crop and fertility of soil. For top dressing grain or grass apply 300 to 400 lbs. per acre as soon as the frost leaves the ground. For oats, barley, wheat and rye apply 700 to 900 lbs. per acre using 500 to 700 lbs. broadcast, and 200 lbs. in drill. For fodder corn use 700 lbs. per acre, 500 lbs. broadcast and 200 lbs. in drill. For mangels and turnips use 800 to 1,200 lbs. per acre using 500 to 800 lbs. broadcast and balance in drill.

THE "HENDERSON" LAWN ENRICHER.

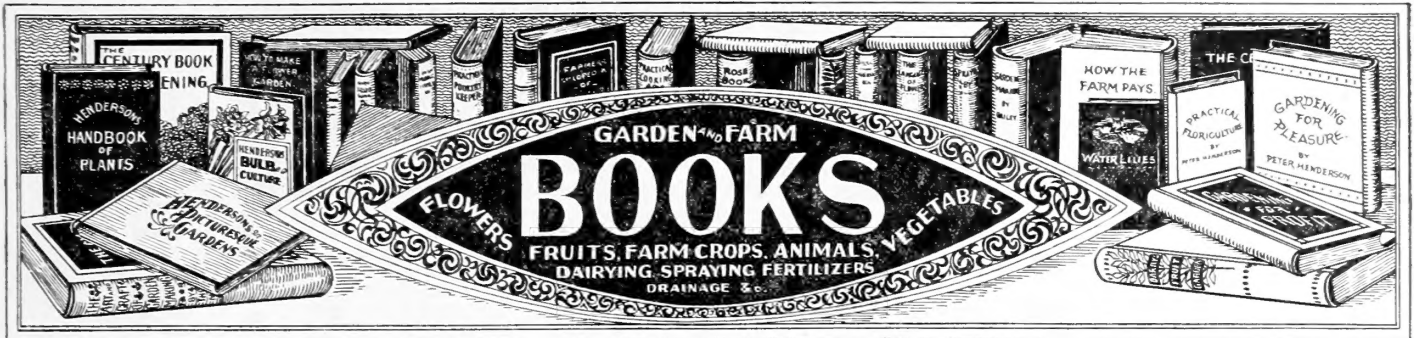
QUICK-ACTING—ODORLESS.

For New and Old Lawns, Tennis Courts, Putting Green, etc. Can be Applied Spring, Summer or Fall. Never fails to induce a luxuriant rich green growth in a few weeks' time.

The use of "Henderson Lawn Enricher" entirely does away with the old practice of top-dressing lawns with stable manure, so objectionable on account of unsightliness, disagreeable odors, and is so often full of weed seeds.

Quantity Required. For forming a new lawn 10 lbs. is sufficient for 300 sq. ft. or 1000 to 1500 lbs. per acre, or a smaller quantity for renovating an old lawn.

10-pound package	..... \$4.00	100-pound bag	..... 2.75
25- " bag	..... .90	200- " "	..... 4.50
50- " "	..... 1.60	Per ton of 2,000 pounds	..... 43.00



HENDERSON'S HANDBOOK OF PLANTS AND GENERAL HORTICULTURE.

By PETER HENDERSON, 536 Pages. Profusely Illustrated. Price, post-paid, \$3.00.

THE standard American dictionary of plants, flowering, ornamental, economic, etc., including vegetables and fruits; in fact, a complete work on cultivated plant life. Everything is arranged alphabetically from *Aaron's Bear* to *Zygophyllum*; very complete descriptions are given, with full cultural instructions for everything of importance. A full list of popular names and all botanical terms are given; also a glossary of the technical terms used in describing plants. A monthly calendar of operations for the greenhouse and window garden, flower, fruit and kitchen garden, renders it valuable as a book of reference; in short, there is sufficient matter given on all gardening subjects to allow this book to be termed **The American Gardener's Dictionary**.

CONTENTS.

About 5000 genera of plants with their descriptions, histories, usefulness, hardiness, requirements, etc., and cultural instructions are given—Popular or Common Names—Correct Pronunciation—Cultivation of Principal Vegetables, Fruits and Flowers—Winter Forcing of Roses, Bulbs and other Plants used for Cut Flowers—Winter Forcing of Vegetables and Fruits—Calendar of Garden Operations.

Annuals, Bedding and Borders, Bouquets, Budding, Cold Frames and Pits, Conservatory, Designs, Draining, Fertilizing, Fountains, Frozen Plants, Glazing, Grafting, Grasses, Greenhouse, Hanging Baskets, Heating, Hedges, Herbaceous Plants, Herbarium, Hybridization Insects and Insecticides, Lawn, Manures,

Mulching, Moles, Orchard, Orchid Culture, Ornamental Planting, Parlor Gardening, Plant Protection, Plants for Shady Places, Plants for Seaside, Poisonous or Unhealthy Plants, Potting, Propagation by Cuttings, Layers, Seeds, etc., Pruning, Rock Garden, Rotation of Crops, Screens, Seeds, Shading, Soil, Sub-soiling, Sub-tropical Garden, Temperature, Transplanting, Trenching, Vases Ventilating, Walks, Wardian Cases, Waterfalls, Watering, Water Lilies and Water Plants, Weeds, Wintering Plants.

Useful Tables and Memorandum on Temperature, Rain, Soil, Manures, Numbers of Plants and Trees to an Acre, Quantity of Seeds required per Acre; for a certain number of plants; to a given length of drill, etc.

GARDENING FOR PROFIT.

By PETER HENDERSON. 375 pages, fully illustrated. Price, post-paid, \$1.50.

IF you wish to grow Vegetables for Sale, read **GARDENING FOR PROFIT**. The personal success of its author during his long career as a market gardener, and the success of thousands from the time he first made his cultural methods known up to the present day show the popular estimation of the value set upon this great work. While written particularly for the Market Gardener and Trucker, yet it is of equal value for large private gardens. It tells the whole story, from selection and treatment, of soils to marketing the produce; also covers the forcing of vegetables, strawberries, etc.

PRACTICAL FLORICULTURE.

By PETER HENDERSON. 325 pages, fully illustrated. Price, post-paid, \$1.50.

IF you wish to become a Commercial Florist, then of all books you should procure **PRACTICAL FLORICULTURE**. We have any number of complimentary letters from people who actually knew nothing of the florists' business, but who followed the instructions in this work and are now "full fledged florists." And although written especially for the Commercial Florist, it is equally valuable to the amateur and all having conservatories, greenhouses, window gardens, etc. Admitted to be the leading American authority on this subject.

GARDENING FOR PLEASURE.

By PETER HENDERSON. 404 pages fully illustrated. Price, post-paid, \$1.50.

WAS written to meet the wants of those desiring information on gardening for private use. Its scope therefore embraces directions for the culture and propagation of Flowers, Vegetables and Fruits. It has had a large sale, and gone through several editions, the present having been revised and greatly enlarged; it exhaustively treats on the Vegetable Garden, Flower Garden, Fruit Garden, Greenhouse, Grapery, Window Garden, Lawn, the Water Garden, etc.

HENDERSON'S "PICTURESQUE GARDENS." Ornamental Gardening Illustrated.

By CHARLES HENDERSON. 160 pages, 9 x 12 inches; 340 photographic illustrations; price, \$2.00 post-paid.

THIS unique new book mirrors the charms of the prettiest parks, lawns and gardens of Europe and America. The picturesque, the natural and the gardenesque adornments are reflected in over three hundred magnificent photographic illustrations from nature—many of these views are 5 x 7 inches, some larger, few smaller; they are grouped and printed in a most artistic manner on heavy-coated paper with just enough text matter to describe the view and name the plants, vines, trees and shrubs needed to produce a similar effect or design.

Although there are countless works of exhaustive precept on landscaping and gardening, there have been none issued so rich with illustrations of example. In it we force no particular styles or fashions, but describe and picture such a great variety of lawn and garden creations that some fruitful suggestions must be found adaptable to the environment of every home, whether pretentious or modest.

HENDERSON'S GARDEN ORACLE.

PRICE, 25 CENTS.

A BOOKLET giving in a concise form the latest and best methods of growing vegetables for home, market and exhibition; condensed cultural instructions for flower seeds; how to make and renovate lawns, cold frames and hot beds; combating bugs, worms and insects, including apparatus for applying insecticides and fungicides; spraying calendar; culture and storing root crops for farm stock; fertilizing constituents consumed by various garden, field and fruit crops, etc., etc.

HENDERSON'S BULB CULTURE.

Revised and enlarged edition. 68 pages. Profusely illustrated. Price, post-paid, 50c.

This newly revised and enlarged edition gives the up-to-date methods of treatment for all kinds of Hardy and Tender Winter, Spring, Summer and Autumn Flowering Bulbs, Tubers, Corms, etc.—Bulbs for Gardens and Lawns—Design Bedding—Mixed Borders—Naturalizing—Situations, Soils and Preparation—Time and Depth to Plant—Treatment after Flowering—Bulbs for the House and Greenhouse—Forcing—Flowering Bulbs in Glasses of Water, etc.—Keeping Dormant Bulbs—Hints on Buying and Selecting for Different Purposes, etc.

HOW THE FARM PAYS.

By PETER HENDERSON and W.M. CROZIER. 400 pages. Profusely illustrated. Price, post-paid, \$2.00.

AN acknowledged authority for farmers. Gives all the Latest Methods of Growing Grass, Grain, Root Crops; Fruits, etc.; and all about Stock, Farm Machinery, etc. It is written in a plain and easy-to-be-understood language. Everything pertaining to scientific or abstruse subjects has been ignored, the information given being the most direct to make the work of the farm pay. This is perhaps the first book of the kind ever written by two men while actually engaged in the work which to both has been such a continued success—hence their advice is practical and doubly valuable.

The CULTURE of WATER LILIES and AQUATICS.

By PETER HENDERSON & CO. Revised and Enlarged Edition. Profusely illustrated. Price, post-paid, 50c.

This new edition gives the latest methods of growing and flowering Nymphaeas, Nelumbiums, Victorias and all other Ornamental Aquatics, both in natural and artificial ponds, pools, tanks, etc.; including suitably situated natural waters—Making Artificial Ponds, etc.—How and When to Plant—Proper Depths—Soil—Wintering Tender Species—Propagation from Seeds and Otherwise—Bogs—Marginal Plants and Planting—Descriptions of Varieties—Aquia Plants, etc.

SPECIAL OFFER: If ordered at one time, we will supply the full set of nine Books offered above, carriage prepaid, for (\$Separately, they would cost \$12.75.) This set of Books forms a Complete Library of the Garden, Greenhouse and Farm. \$11.50

ORNAMENTAL PLANTS AND FLOWERS.

- Gardening for Pleasure.** By PETER HENDERSON. Tells how to grow flowers, vegetables and small fruits. (See special description.) \$1.50
- Handbook of Plants.** By PETER HENDERSON. (See special description.) 3.00
- Manual of Gardening.** By PROF. L. H. BAILEY. The latest and best work by this authoritative author. A practical guide to planning, making and caring for home grounds, growing vegetables, flowers, fruits, spraying, etc. \$2.00 or post paid. 2.20
- Practical Floriculture.** By PETER HENDERSON. (See special description.) 1.50
- How to Make a Flower Garden.** A beautifully illustrated book, written by experts, and covering every branch of the subject. Special features are the accounts of actual experiences in different localities and the lists of flowers and shrubs for special purposes, time of flowering and complete cultural instructions. 1.75
- Mary's Garden and How it Grew.** By FRANCES DUNCAN. A charming treatise on flower and window gardening for young people, told in the form of an interesting story. The directions are technically sound. 1.25
- The Flower Garden Beautiful.** By F. SCHUYLER MATHEWS. Its treatment with special regard to the picturesque. .50
- A Woman's Hardy Garden.** By MRS. H. R. ELY. Gives in a charming manner a woman's long and successful experience in planting and handling a large garden of hardy plants, shrubs, bulbs, etc. Photographic illustrations. 1.00
- The Seasons in a Flower Garden.** By LOUISE SHELTON. Instructs the amateur what to do by seasons. 1.00
- The Garden Month by Month.** By M. C. SEDGWICK. A book on hardy flowers grouped according to their month of bloom. Concise descriptions, situations and culture. Lavishly illustrated. 4.30
- Hints and Helps for Young Gardeners.** By HEMENWAY. Instructive for the school garden and children's gardens. .35
- Plant Culture.** By G. W. OLIVER. Propagator of the U. S. Dept. of Agriculture. A working handbook of everyday practice for all who know flowering and ornamental plants in the garden or greenhouse. 193 pages. 1.50
- Gardening for Beginners.** By E. T. COOK. An exhaustive English work of 560 pages, profusely illustrated, describing all important garden and greenhouse plants, bulbs, shrubs, etc., giving proper situations, conditions and treatment for best results. It also gives full directions for growing vegetables, fruits, etc., in garden and forcing-house. 3.75
- Cut Flowers and How to Grow.** By M. A. HUNT. The practical cultivation of Roses and other flowers for cut flowers, by an authority. 2.00
- Greenhouse Management.** By L. R. TAFT. The latest and best work on forcing roses, carnations and other florists' flowers, vegetables and fruits under glass; propagation, diseases and insects. 1.50
- Greenhouse Construction.** By L. R. TAFT. Various styles of greenhouse and plant house structures, also heating, ventilating, etc. 1.50
- Greenhouse Management for Amateurs.** By WRIGHT. (Imported.) Building and heating greenhouses and frames; suitable plants and culture. 1.00
- Indoor Gardening.** By REXFORD. The latest book by this popular author on the growing of flowering and ornamental plants in house, window garden and conservatories. 1.50
- The Window Flower Garden.** By J. J. HEINRICH. The personal experience of a practical florist. .50
- Window Gardening.** By H. B. DORNER. A new book on this fascinating subject. Suitable flowering and ornamental plants and their culture. 1.25

CULTURES OF SPECIAL PLANTS.

- Begonia Culture.** By B. C. RAVENSCROFT. (Imported.) Culture directions for both amateurs and professionals. Under glass and open air. .50
- Bulb Culture.** By PETER HENDERSON. (See special description.) .50
- Bulbs and Tuberous-Rooted Plants.** By C. L. ALLEN. Descriptions, propagation, culture in dwelling, greenhouse and garden. 1.50
- The American Carnation—How to Grow it.** By C. W. WARD. The latest and most comprehensive guide. The results of years of actual experience of America's foremost carnationist. A handsomely illustrated work. 3.50
- Carnation Culture, American.** By L. L. LAMBORN. Varieties, classification, propagation, culture. A practical work. 1.50
- Carnation Culture for Amateurs.** An English work, by RAVENSCROFT. Carnations and Picotees of all classes; pot and open-ground culture. 40
- Chrysanthemum Culture.** By ARTHUR HERRINGTON. A new book by one of the most experienced and successful private growers in the U. S. Everything is covered from cuttings to exhibiting the flowers. .50
- Ferns and How to Grow Them.** By WOOLSON. Treats of the growing of ferns both in the garden and indoors. 1.10
- Narcissus, Daffodils, and How to Grow Them.** Written by a Narcissus lover who has made a hobby of their cultivation in garden, grass and greenhouse for many years and whose collection of varieties is probably the most extensive of any in America. 1.20
- Orchids. The Amateur's Cultivator Guide Book.** By H. A. BURBERRY. Orchid grower to the Right Hon. Joseph Chamberlain. Varieties, descriptions and how to grow in cool, intermediate and warm houses. 3.00
- Peony Manual.** By HARRISON. Cultivation and propagation. 25
- Rose, The.** By H. B. ELLWANGER. Revised edition. Varieties, classification, characteristics, cultivation, pruning, propagation, etc. 1.25
- Rose, Parsons on the.** By S. B. PARSONS. Revised edition. Propagation, culture, training, classification and descriptions. 1.00
- Practical Rose Growing.** By WALTER P. WRIGHT. A new English work on this subject, describing propagation, budding, grafting and pruning all types; selections for beds, arches, walls, pots, soil and culture; illustrated. 75
- Roses, A Book About.** By DEAN S. REYNOLDS HOLE. 14th edition. (Imported.) A reliable English guide to Rose Culture. 1.25
- Roses, and How to Grow Them, in garden and under glass.** By DOUBLE-DAY, PAGE & CO. 1.10
- Roses, in Pots, The Cultivation of.** By WM. PAUL. (Imported.) 1.00
- Roses and Rose Culture.** By WM. PAUL. An English work for amateurs. .50
- Sweet Peas and How to Grow Them.** By H. H. THOMAS. A new English book covering the subject splendidly. 60
- Sweet Peas.** By W. P. WRIGHT. An authoritative new English book, descriptions and culture. 75
- Violet Growing. (Commercial.)** By PROF. GALLOWAY, of U. S. Department of Agriculture. The subject is fully covered, from suitable houses and varieties, culture, diseases, etc., to shipping the flowers. 1.50
- Water Gardening.** By PETER BISSETT. All water plants described; how to grow in tubs, ponds, etc.; the formation of artificial ponds, utilization of natural propagation, culture, wintering, etc. 2.50
- Water Lilies, Aquatics and Their Culture.** By PETER HENDERSON. .50

PLANT BREEDING, PROPAGATION, PRUNING.

- Plant Breeding.** New edition. By PROF. L. H. BAILEY. The philosophy of crossing, variation and improvement of plants. \$1.50
- Complete Guide to the Multiplication of Plants. (The Nursery Book.)** By PROF. BAILEY. Full directions from seed, layers, cuttings, grafts, bulbs. 1.50
- The Principles of Plant Culture.** By E. S. GOFF. Full of practical ideas on the science of growing, propagation, etc. 1.50
- The Pruning Book.** By PROF. BAILEY. Issued 1897. Where, how and when to prune fruit and ornamental trees and bushes. 1.50
- The Farm and Garden Rule Book.** By PROF. L. H. BAILEY. Full of useful information for fruit growers, truck gardeners, florists and others. 2.00

VEGETABLE GARDENING AND TRUCK FARMING.

- Making Horticulture Pay.** By M. G. KAINS. This book shows how every farmer may grow fruit and vegetables profitably. 1.50
- Vegetable Gardening.** By R. L. WAITS. A complete, concise and authentic book. It covers every phase of vegetable gardening and is invaluable as a handbook for practical growers. 1.75
- Vegetable Garden, The.** By VILMORIN-ANDRIEUX and Cie, the world-famous horticulturist, the English edition under direction of W. Robinson. An exhaustive work on vegetables for cool and temperate climates; descriptions of types, varieties, cultivation and other valuable information. An authoritative and indispensable reference book. 4.50
- Garden Making.** By PROF. BAILEY. 1.50
- Vegetable Gardening.** By S. G. GREEN. Professor of Horticulture, University of Wisconsin. A new work. Full of practical information about growing vegetables for both home use and for marketing. 1.00
- Principles of Vegetable Gardening.** By PROF. L. H. BAILEY. Soil; its treatment, vegetables; management from seeds to marketing and storing. 1.50
- How to Make a Vegetable Garden.** By EDITH LORING FULLERTON. A very instructive work by a feminine gardening enthusiast, who writes entertainingly and has illustrated her points with 200 photographic reproductions. Price. 2.20
- The Forcing Book.** By PROF. BAILEY. The cultivation of winter vegetables in glass houses. The best and most complete book on this subject for those who grow for home consumption or for market. 1.25
- Gardening for the South.** By P. H. MELL. A new work on growing vegetables and fruits in the South, according to the methods of the most successful southern gardeners. 683 pages, 280 illustrations. 2.50
- Southern Gardener's Manual.** By PROF. J. S. NEWMAN, S. C. College of Agriculture. Full cultural instructions for vegetables and small fruits in Southern States. 1.00
- Truck Farming at the South.** By DR. A. OEWLER. A guide to raising vegetables for Northern markets, culture, packing, etc. 1.00

CULTURES OF SPECIAL VEGETABLES.

(See also under Farm Crops.)

- Asparagus.** By F. M. HEXAMER. A practical treatise on the best methods of raising, cultivating, harvesting, marketing, forcing and canning asparagus. .50
- Bean Culture.** By GLENN C. SEVEY. The only complete, comprehensive and authoritative book published on the subject. .50
- Cabbages and Cauliflowers for Profit.** By J. M. LUPTON. A book on this subject by a successful grower. .30
- Carrots and Mangels.** By J. J. H. GREGORY. How to raise, keep and feed them. .30
- Cabbages, Cauliflower and Allied Vegetables.** By C. L. ALLEN. Gives complete instructions from seed time till harvest, including Brussels Sprouts, Kohl Rabi, Kale, etc. .50
- Celery, Kalamazoo, Culture of.** By G. VON BOCHOVE. Improved methods of culture. "The Secret of Success," and full information. .50
- Celery Culture.** By W. R. BEATTIE. A practical guide for beginners and a standard reference to those already engaged in growing celery. .50
- Cucumber Culture for Amateurs.** By W. J. MAY. An English treatise on the growing of foreign cucumbers under glass. .50
- Melon Culture.** By JAMES TROOP. This is a practical treatise on the melon which is intended to be of service to the amateur as well as the large commercial grower. .50
- Mushrooms, How to Grow Them.** By WM. FALCONER. The best and most practical American work on growing for home use or for market. 1.00
- Mushroom Culture.** By W. ROBINSON. (Imported.) England's standard authority on this subject. .50
- Onion Culture.** By T. GREINER. For the home garden or market; new and highly valuable methods are described. .50
- Peas and Pea Culture.** By GLENN C. SEVEY. Facts are tersely stated and readers will find this book an authority on many of the details connected with the crop. .50
- The Potato.** By SAM'L FRASER, of Cornell Agricultural College. Potato cultivation, spraying, harvesting, storing, marketing, etc. 75
- Potato Culture, the A B C of.** By W. B. TERRY. How to grow quantity and quality, and other new and valuable information. .50
- Sweet Potato Culture.** By JAMES FITZ. Full instruction from starting the plants to harvesting and storing; the Chinese Yam, etc. .50
- The New Rhubarb Culture.** By J. E. MORSE. A new and complete guide to dark forcing and field culture. .50
- Squashes.** By J. J. H. GREGORY. Soil selection and preparation, culture, gathering, winter storing, etc. .30
- Tomato Culture.** By W. W. TRACY. Contains the latest and most complete information on the subject. .50
- Tomato Culture.** By DAY, CUMMINS and ROOT. Culture in field under glass and in the South; for home, for market for canning factories. .35

INSECTS AND PLANT DISEASES.

- Fumigation Methods.** By PROF. WILLIS G. JOHNSON. An up-to-date work on the practical application of hydrocyanic acid gas and carbon bisulphid, for the destruction of insects and larvae in orchards, granaries, greenhouses, etc., illustrated. 1.00
- Economic Entomology.** By PROF. SMITH, one of the highest authorities. Insects easily identified; preventives, machinery, fungous diseases, etc. 2.50
- Insects and Insecticides.** By PROF. WEED. Tells how to combat insects in field, orchard, garden, greenhouse and dwelling. 1.50
- The Spraying of Plants.** By PROF. LODEMAN. Insects and fungi; liquids and powders; application and apparatus. 1.50
- Spraying Crops.** By CLARENCE M. WEED. A revised and enlarged edition, telling when and how garden and field crops, fruit and shade trees should be sprayed for their various insect and fungous enemies. Illustrated. .50

GENERAL FRUIT AND NUT CULTURE.

The Principles of Fruit Growing. By PROF. BAILEY. A new work and one of the most valuable on the subject, science and practice.....	\$1.50
American Fruit Culturist. By J. J. THOMAS. 20th edition; just revised and enlarged. A handbook of everything pertaining to fruit culture....	2.50
The Fruit Garden. By P. BARRY. A standard work on fruit culture by an experienced author and nurseryman.....	1.50
The Practical Fruit Grower. By C. T. MAYNARD. Just what the beginner needs and the successful man practices.....	.50
Dwarf Fruit Trees. By F. A. WAUGH. Kinds, their advantages for limited grounds, management, etc.....	.50
Fruit Harvesting, Storing and Marketing. By PROF. WAUGH. A new and practical guide to the picking, sorting, packing, storing, shipping and marketing.....	1.00
Bush Fruits. By PROF. CARD, of R. I. Agricultural College. A new work. Cultivation, varieties, diseases, insects, evaporation, etc., etc.....	1.50
Small Fruit Culturist. By A. S. FULLER. Rewritten, enlarged and up-to-date; propagation, culture, varieties, marketing, etc.....	1.00
Citrus Fruits. By PROF. HUME, of Fla. Agricultural Exp. Station. A new and up-to-date work on the culture of oranges, pomelos, shaddocks, citrons, lemons, etc.....	2.50
Florida Fruits and How to Raise Them. By H. HARCOURT. Cultivation, management, marketing of all fruits adapted to semi-tropical regions in the U. S.; evaporating fruits and how to use them.....	1.25

CULTURES OF SPECIAL FRUITS.

The Apple Orchard. By F. A. WAUGH. A manual for the novice as well as a book of reference for all those of more experience. Every detail connected with the successful cultivation of the apple is thoroughly explained.....	1.00
Cider Makers' Handbook. By J. M. TROWBRIDGE. Making and keeping in perfection, based on scientific facts.....	1.00
Cranberry Culture. By J. J. WHITE. Location, preparation, planting, management, picking, keeping, etc., etc.....	1.00
Grape Culturist. By A. S. FULLER. One of the best works on cultivation and management of hardy grapes.....	1.50
Grape Growing and Wine Making, American. By PROF. G. HUSMANN. Revised. Garden and vineyard management from planting to harvesting, both in the east, West and California; all about making wine.....	1.50
Grape Growers' Guide (under glass). By WM. CHORLTON. Cultivation suited to America in warm and cold grapes, construction, heating.....	.75
Peach Culture. By HON. J. A. FULTON. Revised. The best work on growing peaches for profit or home use.....	1.00
Pear Culture for Profit. By P. T. QUINN. Soils, preparation, planting, management, harvesting, marketing.....	1.00
Plums and Plum Culture. By PROF. WAUGH. A new and complete manual on all known varieties of plums.....	1.50
Quince Culture. By W. W. MEECH. Revised and enlarged. Varieties, propagation, cultivation, diseases, insects and remedies.....	1.00
Strawberry Culturist. By A. S. FULLER. Field, garden, forcing and pot culture; hybridizing, varieties, etc.....	.25
Strawberry Culture, The A B C of. By T. B. TERRY. The latest on this subject and by an experienced grower.....	.50

AGRICULTURE AND FARM CROPS.

Farmers' Cyclopedia of Agriculture. By MESSRS. WILCOX and SMITH, Experiment Station Editors in U. S. Dept. of Agriculture. A thoroughly up-to-date, practical, concise and complete presentation of the whole subject of agriculture. Farm, orchard and garden crops, animals, feeding, dairying, poultry, irrigation, drainage, fertilizing, spraying, etc. 6,000 topics, 700 pages, 500 illustrations. Cloth bound, \$3.50; half morocco.....	4.50
Our Farming. By TERRY. The experience of 20 years' successful, up-to-date farming; valuable for reference; no farmer should be without it.....	1.00
A Handbook for Farmers and Dairymen. By F. W. WOLL, Professor of Agricultural Chemistry, University of Wisconsin. A book of reference of great value, facts, tables, formulas, receipts, cultivation of crops, feeding animals, etc.....	1.50
Principles of Agriculture. By PROF. L. H. BAILEY. The elementary and underlying principles; soils, preparation and care; seeds, plants, crops, pastures, etc.....	1.50
First Principles of Agriculture. By E. B. VOORHEES. A new work, treating on elementary principles of scientific farm practice—from soils to crops and animals.....	1.00
The Book of Alfalfa. By F. D. COBURN. A new and up-to-date work, covering the whole subject.....	2.00
Broom Corn and Brooms. By Editors of "AMERICAN AGRICULTURIST." Raising broom corn and making brooms on large or small scale.....	.50
Cereals in America. By PROF. T. F. HUNT. A comprehensive treatise of wheat, maize, oats, barley, rice, Kafir corn, buckwheat, etc.....	1.75
Clovers and How to Grow Them. By THOS. SHAW. A new work covering varieties, growth, cultivation and treatment.....	1.00
The Book of Corn. By HERBERT MYRICK. A complete treatise upon the culture, uses and marketing of maize in America and elsewhere.....	1.50
Cotton. By PROF. BURKETT and C. H. POE. Valuable information for the farmer and manufacturer.....	2.00
Farm Grasses of the U. S. By W. J. SPILLMAN. Seeding and management of meadows and pastures. Varieties and uses of grasses for different climates, conditions and requirements.....	1.00
Flax Culture. Culture, harvesting and marketing.....	.30
Ginseng. Its culture, harvesting and marketing. (New edition).....	.50
Hemp. By S. S. BOYCE. Culture for seed and fibre and the various operations.....	.50
Peanut Plant. Its Cultivation and Uses. By B. W. JONES. Instructs the beginner how to raise good crops.....	.50
Soiling Crops and the Silo. By PROF. THOS. SHAW. The growing and feeding of all kinds of soiling crops, conditions to which they are adapted, plan of rotation, building and filling the silo, feeding ensilage, etc.....	1.50
Soiling, Ensilage and Stable Construction. By F. S. PEER. System of raising nutritious food, increasing the number of stock and enriching the soil.....	1.00
Tobacco Leaf. By KILLEBREW and MYRICK. Culture, harvesting, curing, packing, selling and manufacturing. Every process in field, barn and factory made plain.....	2.00
Wheat Culture. By D. S. CURTISS. Yield, varieties, improved machinery, etc.....	.50

SOILS, MANURES, DRAINAGE, IRRIGATION.

The Soil. By PROF. KING. Its nature, composition, functions, relations to plant-life and principles of management.....	1.50
The Fertility of the Land. By PROF. ROBERTS. Valuable to every tiller of the soil; controlling and increasing fertility through management of soil, water, rotation.....	1.50
Fertilizers. By PROF. E. B. VOORHEES. A valuable contribution to the subject; the underlying principles of soils and fertilizing; the requirements of important crops, and the best fertilizers to use for them.....	1.50
Farming with Green Manures. By DR. C. HARLAN. The advantage of soiling and green manuring; details of practice and effects.....	1.00
Farm Drainage. By H. F. FRENCH. The principles, processes and effects of draining land with stones, wood, plows, open ditches, and especially with tiles.....	1.00
Irrigation and Drainage. By PROF. F. H. KING. The relationship between handling soil water, soil culture, and effect, methods of securing favorable physical conditions of soil for most profitable crop results.....	1.50
Tile Drainage. By W. J. CHAMBERLAIN. The experience of forty years by a practical agriculturist who has laid 15 miles of tiles.....	.35
Irrigation Farming. By LUTE WILCOX. The application of water in the production of crops, appliances, principles and advantages.....	2.00

DAIRYING AND DAIRY FARMING.

Principles of Modern Dairy Practice. American edition by F. W. WOLL, Professor of Agricultural Chemistry, University of Wisconsin. Bacteria and their relations to new methods of dairying, from the udder to butter and cheese.....	2.00
A B C in Cheese Making. By J. H. MONRAD. Home cheese making; Cheddar, French Cream, Neufchatel and skim milk cheese.....	.50
Questions and Answers on Butter Making. By C. A. PUBLOW. The entire subject has been most thoroughly treated. One of the most useful contributions to dairy literature in recent years.....	.50
Questions and Answers on Milk and Milk Testing. By TROY and PUBLOW. A treatise that no student in the dairy industry should be without. No other of its kind is available.....	.50
Dairymen's Manual. By HENRY STEWART. A trustworthy handbook, covering the entire subject, with latest approved methods.....	1.50

FARM ANIMALS AND LIVE STOCK.

The Farmers' Veterinarian. By C. W. BURKETT. A practical treatise. Containing advice on the cause and treatment of disease, the common ailments, and the care and management of live stock when sick.....	1.50
Shepherd's Manual. By HENRY STEWART. A valuable treatise on sheep for American farmers; breeds, breeding, management and diseases.....	1.00
Swine in America. By F. D. COBURN. Every phase of hog raising is considered from a practical standpoint. The book is worth much to anyone interested in raising hogs whether on a large or small scale.....	2.50
Home Pork Making. By A. W. FULTON. Raising, slaughtering, curing, preserving and storing pork product, including receipts for cooking and serving.....	.50
The Family Horse. By G. A. MARTIN. Stabling, care, feeding, working, driving.....	1.00
The Saddle Horse. Riding, training and feats under saddle.....	1.00
How to Handle and Educate Vicious Horses. By O. R. GLEASON.....	.50
Scientific Horseshoeing. By PROF. RUSSELL. Leveling, balancing, diseases, etc.....	4.00
Dogs of Great Britain, American and Other Countries. Breeding, training, management, diseases, noted dogs, best hunting grounds, etc.....	1.50
Cats, Domestic and Fancy. By J. JENNINGS. Varieties, breeding, management, diseases, remedies, exhibiting, judging.....	1.00
Practical Rabbit-Keeper. By CUPICULUS. Species, raising for pleasure or profit; courts, warrens, hutches, fencing, etc.....	1.50

POULTRY, BIRDS AND BEES.

Poultry Feeding and Fattening. Improved methods of feeding and marketing all kinds of poultry; caponizing, etc. ....	.50
Making Poultry Pay. By EDWIN C. POWELL. The practical side of poultry keeping, hatching, rearing, marketing, breeds, etc. 324 pages. .	1.00
The New Egg Farm. By H. H. STODDARD. The production of eggs and poultry on a large scale for market. Everything is told, from the choice of breeds for different climates, the incubator, brooder, brooder cellars, laying houses, run yards, to management, feeding and marketing. 331 pages, 150 illustrations.	1.00
Poultry Architecture. By G. B. FISK. All about the construction of poultry buildings of all grades, styles and classes; coops; locations, etc. 125 pages. Illustrated. ....	.50
Farm Poultry. By G. C. WATSON. Describes everything connected with the poultry industry for the farmer and amateur; breeds, buildings, incubating, brooding, feeding, etc. Illustrated. 341 pages.	1.50
Profits in Poultry and Profitable Management. The experience of practical men in all departments; useful and ornamental breeds.	1.00
Practical Poultry Keeper. By L. WRIGHT. A complete and standard guide for domestic use, market and exhibition.	1.50
Squabs for Profit. By RICE and COX. A new work exhaustively covering the subject in 150 pages. ....	.50
Diseases of Poultry. By DR. D. E. SALMON. Hygienic requirements, specific diseases and treatment. ....	.70
Pocket-Money Poultry. By MYRA V. NORRIS. Especially written for women. ....	.50
Five Hundred Questions and Answers in Poultry Raising. Also feed, care, diseases, eggs, incubation, buildings, etc. ....	.25
Capons for Profit. By T. GREINER. How to make and manage; plain instructions for beginners. New edition. ....	.50
Turkeys and How to Grow Them. By HERBERT MYRICK, and Essays from Practical Growers. History, breeds, successful management, etc. 1.00	
Duck Culture. By JAS. RANKIN. Natural and artificial. New edition. .	.50
Pigeon-Keeping for Amateurs. By J. C. LVELL. A complete guide. . .	1.00
American Bird Fancier. By MESSRS. BROWNE and WALKER. A complete manual on breeding and rearing song and domestic birds. ....	.50
A B C of Bee Culture. By A. I. ROOT. A cyclopedia on bees, honey, hives, implements, honey plants, etc.	1.50
Quinby's New Bee-Keeping. By L. C. ROOT. The mysteries explained; 50 years' experience; latest discoveries and inventions.	1.00



PARTIAL VIEW OF A FIELD OF REFUGEE BEANS GROWN BY S. E. HENDRY, CHARLESTON, S. C., FROM HENDERSON'S SEEDS.

HENDERSON'S SUPERIOR SEEDS

WE MAKE A
SPECIALTY
OF
BEST
STRAINS
FOR
MARKET
GARDENERS

BITS OF TESTIMONY

We have thousands more

"Greeting! Enclosed please find my 50th consecutive yearly order to you. Need more be said regarding Henderson's Seeds?"

J. BERGEN THOMPSON,
Market Gardener, Asbury Park, N. J.

"Your seeds are without doubt the most reliable and best to be had. In our twenty years of market gardening your seeds have never failed us. On our trial grounds we have grown seed from many seed houses and find none as reliable."

C. G. PORTER & SONS,
Market Gardeners, Porterville, Utah.

"I have a truck farm, and use a great deal of your seeds. I find them to give better satisfaction and better truck than any other I have tried."

W. A. RICHARDS,
Market Gardener, Waco, Texas

"Our Henderson Perfected White Spine is the best Cucumber grown in this vicinity."

WHIPPLE BROTHERS,
Market Gardeners, Beaufort, S. C.

FAMOUS THE
WORLD
OVER
FOR
MORE
THAN
HALF
A CENTURY

Peter Henderson & Co
35 & 37 CORTLAND ST NEW YORK.